

The state of the s

Media futures

Alice Rawsthorn describes futuristic cinema



**Business travel** 

Michael Holman: serious traveller's tradecraft



Architecture

Colin Amery invites FT award entries



Test for Santer

Power struggle in the Commission

# FINANCIAL TIMES

Europe's Business Newspaper

### VW eases concern on cuts in Skoda car production

German motor group Volkswagen moved to calm Czech anger over plans to scale down its production targets for the Skoda carmaker from 400,000 vehicles a year to 300,000 by the end of the decade. The extent of the scale-down may be reduced in line with Czech objections following a meeting in Prague between VW chairman Ferdinand Piech and Czech industry and trade minister Vladimir Dlouhy. VW owns 31 per cent of Skoda and is due to increase its stake to 70 per cent by the end of next year. Page 21

Sri Lankan blast kills opposition leader: Gamini Dissanayake, top opposition candidate contesting Sri Lanka's presidential poll next month, was among up to 50 people killed in an explosion at a political rally in Colombo, capital of Sri Lanka, police said.

Kohi faces difficult talks: German Chancellor Helmut Kohl will today open negotiations to form another coalition government amid signs that talks may be difficult. Page 2

Malaysia's PM attacks Japan: Malaysian prime minister Mahathir Mohamad attacked Japan for failing to offer sufficient help to other east Asian countries. He said Tokyo should play a pivotal role in the region. Page 6

**Singapore Airlines ahead:** Singapore Airlines, the world's most profitable airline last year, confirmed the financial recovery in the airline industry by reporting a 20 per cent rise in first-half group operating profits to S\$478m (US\$322m). Page 23; Rolls-Royce in Asian breakthrough, Page 6

British tourist shot dead: A British tourist was shot dead and three others injured when suspected Moslem militants attacked a tour mini-bus in southern Egypt. Page 4

Tanker held under traqi sanctions: A US warship intercepted a ship suspected of carrying Iraqi fuel in a breach of United Nations sanctions and diverted the tanker to Kuwait for investigation.

Price rises boost US steel companies: Price increases this year have raised earnings at US steel companies faster than expected, and are likely to be followed by further price rises next year. The US's biggest steel producers, US Steel and Bethlehem Steel, are among those due to report results this week. Page 23

Third-quarter downturn at Mobile Third-quarter net income at US energy group Mobil fell by 25 per cent to \$503m because of lower US natural gas prices and weaker refining margins in east-

Kleinwort China fund to raise \$30m:

Kleinwort Benson's China Investment & Development Fund is seeking to raise \$30m through a plac-ing of new shares and warrants. The London-listed fund was launched in 1992 to invest in joint ventures in China. Page 22

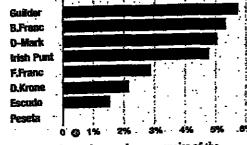
Chicago exchanges seek exemptions: The US Commodity Futures Trading Commission will today rule on applications by Chicago's two big futures exchanges, the Chicago Board of Trade and the Chicago Mercantile Exchange, for exemption from many of the regulations governing the country's listed derivatives markets. Page 21

Dutch insurer can cover Orion obligations: Dutch insurer Nationale-Nederlanden said it had sufficient provisions to cover its commitments at its UK insurance subsidiary Orion, which is in provisional liquidation. Page 22

Britain to review ministers' conduct code: The British government is to review its code of conduct for ministers in an initiative to counter recent spate of allegations of financial impropriety.

European Monetary System: The gap between top and bottom currencies in the EMS grid widened during the week, but the order did not change. Currencies could be influenced by a Bundesbank council meeting on Thursday which could herald a move in official interest rates. Currencies, Page 31; Dollar

faces renewed pressure, Page 20 October 21, 1994 EMS: Grid



The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the system. Most of the currencies are permitted to fluctuate within 15 per cent of agreed central rates against the other members of the mechanism. The exceptions are the D-Mark and the guilder which move in a 2.25 per cent band.

UK directors' pay rises beat inflation: Company directors' pay rises in the UK are running at almost three times the rate of inflation, a report by pay and benefits consultants Sedgwick Noble Lowndes says. Page 8

Kim Chul-sur. In the international edition of Friday's Financial Times an illustration referring to an article by Kim Chul-su, South Korea's minister an article by Kim Chursu, South Roles 5 minister of international trade, industry and energy, wrongly incorporated the North Korean flag. We apologise for this inadvertent error.

Bolyon Dini 260 Belgium BF165 Bulgara Lud0.00 Cypnia CC1.10 Czech Rp Demmerk Egypt ES500 Estonia Bv 20 Finlant FM144	Hong Kong HK\$18 Hungary P.185 Joshand MK215 Inde Resol Israel Shielaso Lapan Yson Jordan JD1.50 Lubenton US\$1,60 Lubenton US\$1,60	Merceco MDh15 Moreco MDh15 Neth H 12: Neth H 14: Netway Mkr17.00 Oman OR1.50 Paldatan Revol Philippines Pas50 Portugal (m*tend)	Sweden SKr16 Switz SR3.30 Syrin S250.00

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# Japan in \$60bn farm aid plan Launch of Ell single

Trade accord moves closer as cash promised

By Emiko Terazono and

Ratification of new world trade rules moved a step closer at the weekend when Japan announced plans to spend Y6,010bn (\$60.1bn) to help its protected farmers adjust to foreign competition.

The decision is a victory for politicians from rural constituencies, who had threatened to block the parliamentary vote on the Uruguay Round accord unless the government included sub-stantial cash aid in the farm pro-

Now the way is open for Japan's divided parliament to ratify the Uruguay Round accord, under which a ban on rice imports would be gradually phased out from next year and replaced with tariffs. Japan's main trading partners, the EU

UK bank

**Coutts** 

in plan

to move

By John Gapper, Banking Editor, in London

proper private bank".

manage for them. Coutts.

more exclusive.

Mr Went said

upmarket

Coutts & Co, the 302-year-old UK

private bank, is to move

upmarket to become what its

new chief executive calls "a

Mr David Went, who took over

at Coutts four months ago, believes that by the turn of the contum the bank may require

customers to have at least

£500,000 (\$813,000) - at today's

prices - in assets the bank can

National Westminster Bank,

believes that because of the

expected growth in private

wealth this decade it can double

the number of UK clients from

the present 25,000 by becoming

Coutts in the UK has been of a

posh retail bank, but it will

become a proper private bank,"

That would mean focusing on

asset management for wealthy

individuals rather than retail

Mr Went said Coutts, which at present seeks customers with

£150,000 in investable assets,

would tighten its criteria. It

would require at least \$300,000 by the end of the decade, and he "would be

surprised" if the minimum was

expected to grow rapidly in the

next decade. More individuals will inherit wealth, and many

entrepreneurs in Latin America

and Asia are becoming million-

opening three offices on the west

coast of the US, including one in

Beverly Hills in Los Angeles and

another in San Diego in southern

Mr Went said Coutts would not "sling out" customers who did not meet its tighter criteria, but

it might encourage some to trans-

fer to NatWest accounts for high-

income customers, which offer a

more personal service than the

He said that in other cases,

Coutts might ask customers to

locate more of their assets to be

managed by the bank. Coutts

tomers rather than a higher-quality version of traditional

retail banking, but the line has been blurred at some private

California.

average account.

ager, he said.

hanks in the UK.

The traditional image of

wholly owned by

to help rice farmers adjust to competition and US, are unlikely to ratify the trade treaty until the end of next

Until recently, the three ruling coalition parties - the Liberal Democratic party, the Social Democratic party and the New Harbinger party – had officially opposed opening the rice market because of sensitivity towards powerful rural voters, who stand to lose business to cheap foreign

The weekend agreement to compensate rural communities means the parties will change policy, so the government can present to parliament the five bills needed to ratify the Gatt accord. The coalition overruled Finance Ministry reluctance and decided to allocate the cash. which is to be spent over the

next six years.

Of the total, Y3,550bn is for public works including roads and draining paddy fields; Y770m is for cheap state loans; and Y890m is to encourage small rice farms to merge into larger, more efficient units. Half the total will be shouldered by central government, the rest by municipal authories. In addition, the government has earmarked Y1,200hn

weeks of wrangling between the agricultural ministry and the ministry of finance, which had wanted to limit the package to Y2,700bn – less than half its final size – and opposed debt relief. While the package appears gen-

erous to Japan's farmers, it means they have surrendered serious political support for their campaign to halt the liberalisation of rice imports, a landmark in the deregulation of the Japanese economy.

The former government of Mr

seemed likely when the present coalition took power in

The farmers' political clout is set to diminish further with the arrival of a new electoral system - likely to take effect in January in which urban voters will be

given more weight.

The rice deal may prompt further pressure on the finance ministry from politicians backed by other powerful interest groups. After the concession on farming subsidies, Mr Shizuka Kamei, transport minister, called for government spending on the bullet train development project, which has been stalled due to lack of state revenue.

The sharp increase in farm subsidies, however, might increase the agricultural sector's reliance on government aid and stall

## currency 'should be delayed'

By Peter Norman, Economics Editor, in London

The European Union should consider fixing the exchange rates of its currencies irrevocably, Mr Alexandre Lamfalussy, president of the European Mone-

tary Institute, says.

But the head of the precursor of a European central bank believes there should be a delay before introducing a single Euro pean currency in the third and final stage of the EU's planned move to economic and monetary

Until now, the presumption has been that the Ecu would be introduced rapidly as a single European currency once exchange rates were locked. But Mr Lam-falussy said in an interview that a phased introduction of stage three would ease many potential technical difficulties surrounding Emu, such as agreement on common European banknotes.

"The threshold of stage three of Emu is the locking of the exchange rates," he explained.
"You cannot do that halfway. That means a European central bank, one monetary policy, and harmonised interest rates on wholesale money markets."

Other things could be "left open", he said. "There need not be a swapping of domestic banknotes for notes denominated in European currency units [Ecus]. I could imagine that taking place months or years after locking the European exchange rates."

Mr Lamfalussy conceded there would be some drawbacks in locking exchange rates without then moving to a single currency with its own banknotes.

the final stage of Emu would have advantages. Companies would have the early benefit of locked exchange rates without having to wait for the EU to overcome the technical difficulties of the banknote change.

The idea had political attrac-

tions because people would be given time to adjust to a single European currency. Also Europe's commercial banks,

> Continued on Page 20 Europe's realistic banker,



## Seoul officials arrested after bridge collapse

Five city officials outside a Seoul police station yesterday after they were arrested for failing to repair the capital's Songsu bridge, which collapsed on Friday killing

series of construction disasters in South Korea which engineers have blamed on

inadequate maintenance - failings seen as common in the fast industrialisation which has taken place during the past three

decades. Details, Page 6 Picture Asset shoddy work, poor quality control and

## **Dublin to be warned** over Ulster claim

not £500,000.
Courts is also trying to expand internationally because the demand for private banking is By Philip Stephens in London and John Murray-Brown

in Dublin

Mr John Major, the UK prime minister, will tell his Irish coun-terpart Mr Albert Reynolds today that hopes for an overall political The bank already operates in 14 countries outside the UK, and will announce shortly that it is settlement in Northern Ireland depend on a radical revision of Dublin's constitutional claim to

the province But ahead of their planned talks at Chequers, there were signs of Irish irritation at a move by Mr Major to separate plans for an Ulster assembly from wider talks on the province's status.

The meeting will follow British denial of a claim by Mr Martin McGuinness, a leading official of Sinn Féin, the IRA's political wing, about private assurances by the British government.

Mr McGuinness said on BBC television that during secret contacts last year, a British civil servant had said London was working towards a united Ireland. Sir Patrick Mayhew, the Northern Ireland secretary, said the claim

of the Irish constitution is the main obstacle to an agreed approach.

olds goes further, moderate unionists in Northern Ireland will reject a proposed framework document for talks on the prov-

ince's future.

The Irish prime minister. meanwhile, is concerned that Mr Major appears to have weakened Britain's commitment to the com-prehensive "three-stranded" approach to negotiations.

Mr Major said last week that proposals for strand one - the creation of an assembly - were separate from the Anglo-Irish framework document, which would cover strands two and three. Those concern relations between north and south and between London and Dublin.

Mr Reynolds spelt out his demands yesterday that the proposed cross-border institutions in strand two of the process must be given "executive functions". He said: "Such institutions also must address some of the key interests common to north and south on a pragmatic basis."

irish officials said Mr Reynolds wanted today's meeting to "pick up the pace". He was anxious to harness Sinn Pein to the political process quickly to bolster Republican moderates. Dublin will also press for flexibility on the issue of the surrender of IRA arms. Mr Reynolds repeated his view that the question "had to be confronted and dealt with but is not a precondition for talks".

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might also try to persuade customers who have a current account and a credit card to use the bank as an investment man-Mr Major hopes to persuade Mr Private banks in Switzerland offer asset management and trust and legal services to their cus-

Reynolds that the territorial claim to Ulster in Articles 2 and 3 Dublin has agreed to modify the claim, but the British side

will argue that unless Mr Reyn-CONTENTS

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Emercino Markets

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**EUROPEAN NEWS DIGEST** 

## Italy party chief in merger plea

Mr Gianfranco Fini, leader of the MSI/National Alliance, Italy's extreme-right political grouping, yesterday promised hardline neo-fascists in the MSI that a full merger with the National Alliance would open a "wonderful new phase" in the party's history. At a meeting of MSI leaders on Saturday, Mr Fini confirmed plans to absorb the old party, founded after the war by followers of fascist dictator Benito Mussolini, into the "post-fascist" Alliance, which has been part of Italy's govern-ing coalition since the March elections. The proposal, broached last month, will be put to MSI members at a party congress to begin on January 25.

Though Mr Fini's speech drew angry reactions from hard-line MSI members, it got broad support from most of his audience. Mr Fini reinforced his message yesterday by urging MSI members not to ally themselves with the hard left in Italian politics against the government. "The MSI was the political instrument of the alternative right wing; the National Alliance is the instrument of the right wing in government,"

In public relations terms, a merger would be the most important step yet taken by Mr Fini to distance the Alliance from its neo-fascist roots and to mollify hostile public opinion outside Italy. Last week, TV pictures were broadcast round the world of MSI/National Alliance deputies taking part in a brawl with opponents in Italy's lower house of parliament. Andrew Hill, Milan

### Italian airports face disruption

Industrial action by Italian airline pilots, customs officials, air traffic controllers, technicians, and ground and cabin staff threatens to disrupt arrivals and departures at Italian airports this week, particularly today, tomorrow and on Wednesday

The protests are not co-ordinated and have been called for various reasons. Under emergency rules, certain flights are guaranteed, including many intercontinental flights arriving in Italy. Alitalia has specifically warned of flight cancellations and delays between 10am and 6pm on Wednesday because of a strike by cabin staff and air traffic controllers.

Some workers are protesting against the Italian government's budget plans, some against new contract proposals, and others against the planned merger between Alitalia and its domestic subsidiary, Ati. Last Friday, 8 out of 10 Ati pilots reported sick, forcing cancellation of 113 mainly domestic flights. The pilots, most of whom were back at work by yesterday, object to the Alitalia-Ati merger, which they claim will hinder promotion. They plan an official strike on Friday.

### Sarajevo talks drag on

The UN and Bosnia's Moslem-led government failed yesterday to forge a security agreement for Sarajevo's key supply route, throwing into doubt a Bosnian troop withdrawal from a violated demilitarised zone. At a meeting in the Bosnian capital military negotiators agreed only to talk again today.

The Bosnian government has demanded the UN provide security for a road that snakes down Mt Igman, west of Sarajevo, in full view of Bosnian Serb guns. The road has come under fire from Bosnian Serb troops for months. Some shooting has been from artillery even though a Security Council resolution, backed by a threat of Nato air strikes, bans big guns from the area. Resolution of this issue could determine how fast, or even whether Bosnian government troops with-draw from a demilitarised zone behind Mt Igman.

The Bosnian government gave a commitment at the weekend to begin withdrawing troops from the demilitarised zone at midday today and to complete the process as quickly as possible, UN officials said. The security meeting yesterday followed the apparent success of UN special envoy Yasushi Akashi in persuading Serbs to lift from today a fuel blockade that has brought UN operations in eastern Bosnian Moslem enclaves to a standstill. Reuter, Sarajevo

### Basque polling raises hopes

Basques voted in elections in Spain's most fiercely nationalistic autonomous region yesterday, with moderate nationalists looking forward to a return to power. One question to be decided by the voting was who will govern alongside the Basque Nationalist Party (PNV) in the 75-seat regional parliament in Vitoria. Another was how the radical nationalist Herri Batasuna, political wing of the separatist guerrilla movement ETA, will fare in votes cast by people weary of 26 years of sporadic violence that has claimed 800 lives.

A further waning of support for Herri Batasuna would be welcomed by many mainstream politicians as a signal that an end to violence is possible. HB lost its only seat in the European parliament in elections in June, when public rejection of violence, which saw thousands take to the streets to demand an end to the killing, made itself felt in the polling booths. ETA has suffered severe setbacks as a result of police action in the past three years. Top commanders of the guerrillas have been arrested, extortion networks have been broken up and, in the last two months. French police have seized an ETA explosives factory and some \$1.5m in cash. Reuter, Bilbao

### Slovaks yawn at referendum

A dismally low turnout has invalidated a referendum in Slovakia aimed at fighting corruption in privatisation of state property. Only 19.96 per cent of Slovakia's 3.8m registered voters cast ballots in Saturday's referendum, far below the 51 per cent turnout required for a valid vote. The referendum was demanded by left-wing parties to stiffen laws on purchase of state property. The initiative was meant to answer suspicions that illegally obtained funds have been used in the purchase of state property since communism fell in 1989.

One of the referendum's staunchest supporters, ex-premier Vladimir Meciar, said he wanted the referendum to trigger a law that would open investigations of past purchases of stateowned property. Critics of the referendum said it was simply a ploy by some left-wing parties, including Mr Meciar's party, to whip up popular support during the recent election campaign.

## EU's new leader faces baptism of fire

Jacques Santer is caught in a battle between two foreign policy barons, writes Lionel Barber

president-designate of the European Commission, will this week seek to resolve an acrimonious dispute over the share-out of new portfolios, the first test of his grip on colleagues and clout with member states.

But a power struggle between the Commission's two foreign policy barons – Sir Leon Brittan, chief EU trade negotiator, and Mr Hans Van den Broek, the Dutch commissioner in charge of political affairs – threatens to sink Mr Santer's hopes of reaching an early agreement.

Other last minute hitches include the Italian government's delay in nominating its two commissioners, uncertainty over control of the agriculture portfolio, and the absence of a political heavy-weight willing to take charge of the single market.

Mr Santer remains determined to reach agreement at a meeting with his new commissioners in Luxembourg on Saturday, despite hints from Sir Leon's camp that the senior British commissioner may block a deal if he is asked to cede responsibility for relations with central and eastern Europe to Mr Van den Broek.

Mr Van den Broek has also failed to endear himself to Mr Santer by objecting to the Commission president's plan to assume personal control over foreign policy in the new Com-mission. Mr Santer intends to



Mr Santer (left) remains determined to reach agreement despite the battle between Sir Leon Brittan (centre) and Mr Van den Broek (right) over responsibility for central and eastern Europe

introduce new committees of commissioners in order better to co-ordinate policy-making. Officials close to Mr Santer portray the plan as a bid to break up personal fiefdoms

which have flourished at the end of the 10-year reign of Mr Jacques Delors, the outgoing

Mr Santer also wants to inject greater realism about the role of the Commission in foreign affairs, especially since sovereignty-conscious member states led by France, the UK and Spain have made clear they do not want Brussels usurping their own powers under the guise of the Maas-

tricht treaty.
As part of this effort, he wants to break down the barriers between political and economic affairs in the present two-year tenure ends on January 6. This division, introduced by Mr Delors in 1992 to exploit the sharper profile given the Commission by the Maastricht treaty, is widely viewed as a mistake and has led to constant turf battles between officials loyal to Sir Leon and Mr Van den Broek. Instead, Mr Santer would

like to engineer a split on geo-graphic lines. He has suggested

tentatively that Mr Manuel Marin, senior Spanish commissioner, would retain control over Latin America and the Mediterranean; Mr João de Deus Pinheiro, former Portuguese foreign minister, would look after the developing countries in Africa, the Caribbean and the Pacific; Sir Leon would handle trade relations with the developed countries.

Mr Van den Broek would continue to be responsible for orthodox diplomacy such as attending international conferences, but he would also take over relations with central and eastern Europe - a plum job since one of the chief tasks of the new five-year Santer Com-mission will be lay the groundwork for EU membership of Poland, the Czech republic, and Hungary.

Mr Van den Broek may emerge with enhanced powers thanks to Mr Santer's desire to bolster the Christian Democrat influence in a Commission likely to be dominated by

Other posts tentatively agreed in the new Commission include transport for Mr Neil Kinnock, the former UK Labour party leader, environment for Ms Ritt Bjerregard, the new Danish commissioner; and research and competitive-ness for Madame Edith Cresson, the former French prime minister. Mr Martin Bangemann, the senior German industry commissioner, will retain control over information

technology, while Mr Karel van Miert, will continue running competition policy but drop control of personnel. Mr Santer also plans to pencil in jobs for commissioners from Austria, Finland, Sweden and Norway, which are due to join the EU next year, pending ref-erendums in the latter two countries in the next few weeks. Austria and Finland have already voted to join. Each country would be able to

nominate one commissioner. An unresolved question concerns the future of Prof Mario Monti, the distinguished Italian economics professor who is the first choice of the Berlusconi government, but who wants responsibility for the economics directorate, including preparation for monetary

The trouble is that the French government has waged an apparently successful campaign for the EMU job on behalf of Mr Yves-Thibault de Silguy, former adviser to Mr Edouard Balladur, French prime minister.

Last week, efforts were being made to persuade Prof Monti to come to Brussels to run the economics directorate without EMU but with new responsibilities, possibly including supervision of the multi-billion Ecus "cohesion" funds which funnel money to the "poor Four" -Greece, Ireland, Portugal and Spain – in order to help them prepare for EMU.

MMOIL.

## FDP poll result strains Kohl's coalition talks

Chancellor Helmut Kohl will

today open negotiations to form another coalition government amid signs that the talks are not likely to be as quick and easy as he hopes.

The Free Democratic party (FDP), the small liberal party which has been in coalition with Mr Kohl's Christian Democratic Union (CDU) since 1982, is likely to be a difficult negotiation partner following internal wrangling after the party's second worst election result

The party leadership was meeting last night to man out a strategy for the talks. Mr Jurgen Möllemann, a former economics minister and chairman of the party's largest state branch, has come out in open opposition to Mr Klaus Kinkel, the party leader and foreign

last night that Mr Kinkel would see off opposition from Mr Möllemann, differences remain over negotiating strat-

The CDU has said it wants quick coalition negotiations which would clear the way for Mr Kohl's re-election as chancellor in mid-November, an election where the government coalition will need every vote it can muster to preserve its 10-seat majority.

Parliament will meet for its opening session in Berlin on November 10, and the so-called "chancellor vote" is scheduled for November 17.

"binding" commitments on the policies of the future coalition government. A party spokeswoman would not spell out the party's demands ahead of the negotiations, but the FDP is likely to push for tax cuts, an

end to government subsidies, and for measures to integrate Germany's 6.5m foreigners.

The party is also likely to resist pressure to give up any of the five ministries it controls in the 18-seat cabinet. The Christian Social Union (CSU), the CDU's more conservative Bavarian sister party, has overtaken the FDP to become the second strongest party in the three-party coalition and has indicated that it will want the appropriate reward. There are likely to be few

changes at the most important ministries. Mr Kinkel is expected to stay as foreign minister, Mr Theo Waigel as finance as defence minister. Mr Rudolf Scharping, the

leader of the opposition Social Democratic party (SPD), has said he will not stand against Mr Kohl in the "chancellor

## Confrontation looming for Scharping over PDS

opposition Social Democratic party (SPD) may be heading for another confrontation over the vexed question of co-operation with the former East German communists, now called the Party of Democratic Socialism (PDS).

The national party leadership rejected comments by Mr Harald Ringstorff, the SPD leader in the north-eastern German state of Mecklenburg-Vorpommern, that he had been given permission to talk with the PDS.

woman in Bonn.

The looming showdown will Scharping, the SPD national leader who has repeatedly said that his party will not work with the PDS, which many of Germany's established parties PDS has so far "tolerated" a have called "undemocratic". Mr Ringstorff has been

pushing for talks with the PDS even though many SPD party members in Mecklenburg favoured a grand coalition with the Christian Democratic Union (CDU), Chancellor Helmut Kohl's party.

However, there are signs that the mood in the Mecklenburg SPD may be changing after the 29-strong party council endorsed further talks with the PDS at a special meeting

The SPD in Mecklenburg "We don't know where may seek to copy the sort of Ringstorff has got this idea co-operation which exists in the neighbouring state of Saxony-Anhalt, where in June be a key test for Mr Rudolf the PDS for the first time had a hand in the shaping of a state government.

There is no formal coalition between the parties, but the

the SPD and the Greens. The fact that the SPD might be working alone with the PDS in Mecklenburg has made its position all the more controver-

However, it remains difficult to see how Mr Ringstorff will be able to pull off any sort of co-operation with the PDS. In the central state of Thu-ringia, the CDU and the SPD have said they will today begin coalition talks even though the result of last Sunday's election was exactly the same as in Mecklenburg: the CDU as biggest party along-

SPD party headquarters in Bonn suggested Mr Rings-torff's talk of co-operation with the PDS was designed to strengthen his hand when it came to eventual negotiations

## Tough test of stamina for Macedonia's president

### Re-elected leader must maintain momentum of reform, writes Kerin Hope

President Kiro Gligorov, 77, re-elected last week by a wide margin in Macedonia's first direct presidential vote, made a point of campaigning as energetically as politicians balf his age.

He will need both stamina and flexibility to persuade Greece to lift its eight-month trade blockade against Macedonia, and to push through freemarket and social reforms at a faster rate.

Mr Gligorov, an economist with an up-and-down career in the former Yugoslav communist party, came out of retirement to advise the reform-

at the end of the 1980s. He was therefore well-placed to rally Macedonia's inexperienced young politicians as the transition started to independence and a market economy.

His first achievement as

president, elected by a parliament dominated by the hardline nationalist Internal Mac-Revolutionary Movement (VMRO), was to negotiate the withdrawal of ex-Yugoslav forces based in Macedonia early in 1992, taking with them aircraft and heavy

Then came the task of per-

minded Markovic government suading the international community that Macedonia, the poorest and least-developed republic in the former Yugoslavia, could become viable.

While Macedonia's chances of survival now seem brighter, Mr Gligorov will still have to make some concessions to transform its uncertain international status under the temporary name of Fyrom (former Yugoslav republic of Macedonia) into permanent recogni-

However, his election triumph, capturing about 77 per cent of votes cast, should give some room for manoeuvre in

Civil servants decide fate of SES chief

Meyrat removal is likely to boost rival satellite group, writes Ray Snoddy

re-opening UN-sponsored talks with Greece, which asserts that Macedonia's name amounts to a claim on its ownprovince of Macedonia.

Despite confused and incomplete first-round returns in last week's parliamentary vote held simultaneously with the presidential poll - it is clear that support for VMRO has dropped sharply.
The Alliance for Macedonia,

a coalition led by ex-communists and backed by Mr Gligorov, will almost certainly emerge from the October 30 run-off poll as the largest party

The mood in Athens is now more conciliatory, with Greek officials again talking of North, or New, Macedonia as a possible compromise on the name issue. Mr Gligorov, until now reluctant to accept any change

pressure to accept. Mr Gligorov's other priority will be to speed up the transiby promoting privatisation and banking reform more effectively.

in the name, will come under

Macedonia's state-owned banks are technically insolvent, burdened with huge debts accumulated by large

large majority against

Meyrat but it was the votes of

the eight Luxembourg civil servants who all voted against

him that created the two-thirds

majority for removal



industrial concerns and by more than \$1bn in foreign currency liabilities.

A stabilisation plan launched in agreement with the International Monetary Fund is

starting to produce results, with annual inflation projected to drop to 55 per cent this year, against 250 per cent in 1993. But if recovery is to follow, President Gligorov must this year spent around £80m to encourage the new government to launch structural reforms buy a 16.6 per cent stake in SES, Deutsche Bank, Dresdner without delay. Bank and Thames Television, a Pearson subsidiary. There was

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he search begins in ear-nest this week for a new director general of lites, the organisation that operates the Astra satellite sys-tem, after last week's unceremonious ousting of Dr Pierre Meyrat, the SES director gen-

Dr Meyrat was removed after a tense boardroom battle on Thursday lasting more than four hours and "released from his duties", even though he had the support of the main users and would-be users of the Astra system such as Brit-ish Sky Broadcasting, Mr Leo Kirch, the German broadcasting entrepreneur and Deutsche Bundespost Telekom.

The departure of one of the pioneers of European satellite television and director general of SES for the past nine years will upset many of the company's main customers, increase uncertainty about the imminent move to digital satellite television and put large question marks over SES plan to float on the London Stock Exchange and the other major exchanges of Europe possibly

as early as next year.

Dr Meyrat is the first to admit he is no diplomat. As an executive from an entrepreneurial background in the Swiss cable television industry he placed more emphasis on getting decisions taken and plans implemented than discussing details with the 24-

The board includes a large number of representatives of German and Luxembourg financial institutions and eight Luxembourg civil servants. "He is dogged, determined and Swiss and sometimes difficult to work with," said one SES director yesterday. It is equally obvious that he has presided over one of the most successful satellite television operations in the world.

SES already broadcasts 48 channels of television across Europe from three satellites with a fourth 16-channel satellite due up in the next few weeks. A fifth and sixth satellite, which could be devoted to the provision of a 150-channel digital television service for Europe, are due to be launched

There have been several previous attempts to remove Dr Mevrat but the most determined came in July from a group of directors and shareholders including the two SES vice-chairman Mr Romain Bausch, chairman of the SNCI bank of Luxembourg, and Count Roland Kergorlay, a private SES investor. When news of the coup attempt leaked letters arrived in support of Dr Meyrat from most of the main

SES users. Mr Frank Barlow, chairman of BSkyB, and also managing director of Pearson, owners of the Financial Times, sent an unambiguous appeal that Dr Meyrat, aged 57, should stay for the next 12-24 months until a suitable successor could be found. The issue was never put to the vote at the July board meeting and it appeared the director general had received

overwhelming board support. The chairman, Mr Pierre Werner, even wrote to one worried Astra user reassuring him that Dr Meyrat had the confidence of the board and would continue to chair the management committee of the organisation until a successor was identified in "a measured time Since then support seems to

have ebbed away from Dr Meyrat, not because of anything he has done since July, but because the splits within the organisation were so deep that the decision-making pro-cess was being disrupted and progress delayed. It appears that the three executive directors who will now run the management committee - Mr Celso Azevedo, the technical chairman of the committee, Mr Yves Elsen, secretary general and Mr Jurgen Schulte, the director of finance - reluc-tantly came to the view that

change would have to be speeded up to end paralysis. But it was the votes of the eight Luxembourg civil ser-vants on the board which was crucial. To remove the direc-tor-general a two-thirds majority was needed. At the meeting which was attended throughout by Dr Meyrat he was supported by an Anglo-German alliance of Deutsche Bundespost Telekom, which earlier

outcome which he ascribes to the plotting of individuals who did not like him. He has also stressed he has never formally been accused of anything. "It's a spectacular free kick for the opposition. It also shows that who runs SES is determined by Luxembourg civil servants," a very angry SES user said yesterday.

The row, and what is says about the way SES is run, will provide a considerable boost to Eutelsat, the Paris-based rival European satellite organisation. All main Astra users are believed to be talking to Eutel-sat about the future, and the introduction of digital television in a much more serious way than ever before.

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## Clinton ventures abroad in search of votes

Diplomacy can't do Democrats any harm, says Jurek Martin

President Bill Clinton's decision to spend nearly a week on diplomacy in the Middle 7 on to spend nearly a week on diplomacy in the Middle East, rather than on the search for votes in the American midwest may not hurt the Democratic party in mid-term elections now only 16 days away.

Mr Clinton himself, yesterday winding up a west coast campaign trip in which he has been more warmly received than in earlier excursions, said he detected some improvement in party fortunes.

The president certainly appeared more confident and relaxed than for some weeks, eloquently expressing his opposition both to the California referendum on illegal immigration and to the conclusions of the controversial new book linking race and intelligence.

Some prominent endangered Democrats, like Senator Edward Kennedy in Massachusetts and Senator Dianne Feinstein in California, do appear to have re-established leads. But the prospect for substantial Republican gains in Congress and in governorships remains strong. The polling evidence to bolster Mr Clinton's belief remains mixed. Two surveys at the end of last week showed his own standing had received a boost from Haiti, Irao and North Korea but that remained low.

Even Congressman Newt Gingrich, the Republican leader, conceded in a television interview yesterday that "they've been better (at foreign policy) in the last six weeks than at any time in the administration".

But three polls also found that for the first time since the Truman presidency Republicans held a sizeable edge over Democrats among likely voters. In sharp contrast to 1992, when discontent with "gridlock" in Washington helped unseat President George Bush, the surveys found Americans more comfortable with the idea that if one party held the presidency, the other should have control

Administration officials, only too well aware of the sour and introspeccareful not to make too explicit a connection between foreign policy and the elections. President Clinton's weekly radio broadcast on Saturday, for example, was exclusively devoted to domestic issues, principally education, and to an attack on alternative

Republican policies.

Mrs Madeleine Albright, the ambassador to the UN, yesterday cast the president's decision to go to the Mid-

cal process going on here," she added. A somewhat different twist was given by Mr David Gergen, the formerly influential White House aide now virtually invisible as a counsellor at the state department. "I think this foreign policy will have precious little to do with the election results," he said in a weekend TV interview.

But, he added, "I think the American people want to know he (the president) has a strong effective foreign policy when they sense that's not happening, it could cut the heart out of your presidency." Still, he said there was no substitute for delivering the goods on domestic policy. The principal Republican campaign

aim is also to emphasise domestic

issues. Yesterday they were claiming to have found a "smoking gun" in the shape of a leaked memorandum to the president from Dr Alice Rivlin, the White House budget director. The memorandum, which Dr Rivlin and other White House officials said was merely an hypothetical discussion document without specific recommendations, pointed out that Mr Clinton might find have to cut social spending and increase taxes in order to continue to reduce the deficit.



Clinton campaigning in California. He sees an upturn in Democratic fortunes

Kristol, a leading Republican strategist, to charge that it was "craven hypocrisy" for the administration to allege that the Republicans intended to slash medicare and social security as a means of achieving the balanced

budget.
The vigour of the Republican response may reflect awareness that its own heavily promoted "contract with America," mostly unfinished business from the Reagan presidency, seems to be making little headway

with the electorate. One poll found that 70 per cent had never heard of it. while some Democratic candidates have used it to paint their opponents as captives of the extreme right.

The overwhelmingly negative tone of so many individual campaigns continues to dominate the election. A successful Clinton visit to the Middle East, including Syria, might not appear likely to sway many minds but any diversion from domestic mudslinging might be beneficial.

## Diamond giants accused of rigging prices

By Tony Jackson and Mark Suzman

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Tomorrow morning in Columbus, Ohio, a court case opens on an apparently mundane matter: alleged price fix-ing in the arcane field of indus-trial diamonds. But there is much at stake for both accused and accuser. General Electric, the giant US conglomerate, will be defending its reputation for integrity, already somewhat battered by recent scandal at its broking subsidiary Kidder Peabody.

The US Justice Department, on the other hand, is out to prove a point. Under assistant attorney general Anne Bingaman, the department has launched a stream of anti-trust by one supplier will be investigations, from computer software to car rentals. Last week it said it was looking at alleged uncompetitive pricing at Nasdaq, the US stock market. The message is clear:

under the Clinton administration, the old laissez-faire days

are over-The charge in this case is simple: that GE and De Beers of South Africa, which dominate the world market for industrial diamonds, rigged the world price in 1991 and 1992. But the plot is complex, and takes in such fringe characters as an ex-EU industry commissioner and the boss of America's biggest fibre glass manufacturer.

One-fact is not in dispute. In early 1992, GE and De Beers raised prices on the same types of industrial diamonds at the same time. In GE's view, this is perfectly natural. In a market with few players, a price move promptly followed by the rest. Proving there was a specific agreement is another matter. A pivotal figure here is Mr Philippe Liotier, who at the

conglomerate Société Générale de Belgique (SGB). Among his other duties, Mr Liotier ran Diamand Boart, a diamond tool-making company controlled by SGB, and a big cus-tomer of both GE and De

was a director of the Belgian

Beers. He was also on the board of Boart's immediate parent, Sibeka, GE's chief rival in the manufacture of indus-trial diamonds. Though majority controlled by SGB, Sibeka is part-owned by De Beers: more important. De Beers markets the whole of Sibeka's output, and thus sets its prices.

It seems undisputed that Mr Liotier communicated regularly about De Beers' prices with the head of GE's European diamonds business, Mr Peter Frenz. But that, GE would argue, was normal as well. Mr Liotier was a customer, and if supplier A raises prices, it is natural for the custime of the alleged offences tomer to pass the news on to

supplier B. Much therefore depends on whether Mr Liotier was talking to Mr Frenz as a customer or a competitor.

Mr Liotier, who has now moved on to SGB's parent, the giant French conglomerate Suez, is a defendant in the trial. He will not be turning up. Neither will Mr Frenz: according to GE, the US authorities refused to promise not to arrest him as soon as he got off the plane. The jury will therefore be treated to a video of Mr Frenz's testimony, compiled in Europe over six days in July. Mr Frenz and Mr Liotier, says the Justice Department,

were not acting on their own initiative. On February 12 1991, the two met in Brussels along with their respective bosses: Viscount Davignon, ex-EU commissioner and now president of SGB, and Mr Glen Hiner, then head of GE's plas-tics division. At that meeting, says the Justice Department,

pricing was discussed for the rolling. In this case, apparfirst time. Neither Viscount Davignon nor Mr Hiner have been charged. Mr Hiner, right-hand man of GE chair-man Mr Jack Welch and head of the US fibre glass company Owens Corning, says the meeting was about other matters.

Beyond straightforward denial. GE's rebuttal comes in three parts. First, the evidence is purely circumstantial. Second, GR can prove it made an independent decision to raise prices in the autumn of 1991. Third, disparity between the two companies' prices was greater after the 1992 price rise than it was before.

The Justice Department has no great difficulty with the first two. Conspiracy cases are usually circumstantial, it says. People are not in the habit of sitting down to write a document agreeing to fix prices. Second, in any conspiracy someone has to set the ball ently, it was GE.

GE's point about price disparity looks stronger. Granted, an illegal arrangement cannot be defended on the grounds that it did not work. But in a case based on circumstantial evidence, an apparent strengthening of competition

points the other way.

Meanwhile, what about De Beers? It is not turning up for the trial either, but seems unconcerned. It flatly denies wrongdoing, and says US courts have no jurisdiction over it anyway.

Veteran De Beers observers feel the trial is unlikely to have any significant bearing on De Beers' business either way. Suppose there was price collusion, they say: the world's most successful diamond company has weathered far worse storms, and will carry on dominating the world diamond market for quite a while yet.

AMERICAN NEWS DIGEST

## Pensions award hits budget

Argentina's economy minister, Mr Domingo Cavallo, is today expected to ask congress to approve an amendment to the 1994 budget providing for extra spending of between \$1bn and \$1.50m in order to meet pension payments for the rest of the year. The request, the first retroactive budget amendment since Mr Cavallo launched economic reforms in 1991, has added to speculation that Argentina's fiscal position has deteriorated sharply in the second half of the year as tax collection has fallen and spending climbed.

Mr Daniel Artana, an economist at the Foundation for Latin

American Economic Investigation, said that, although Argentina's public accounts remained "fairly solid", the country was "in a more fragile situation than it used to be." The worsening fiscal position threatened to derail further cuts in payroll taxes planned for next year, part of efforts to sharpen Argen-

tine competitiveness, Mr Artana said.

Mr Cavallo said the additional funds, which would increase the 1994 federal budget to about \$41.5bn, were needed because of recent court decisions granting higher pensions. The Peronist administration, which has been trying to stop pension indexation in an effort to trim spending, says the court rulings set a precedent which could cost the treasury up to \$300m

Mr Cavallo is also expected to seek legislation that would curb the ability of judges to increase pensions for thousands of other retired people seeking legal redress. However, efforts to save money will be weighed against the danger of losing electoral support, given that presidential elections are less than seven months away. David Pilling, Buenos Aires.

### Intel wins injunction over clone

Intel, the world's largest semiconductor manufacturer, has won an injunction forcing a halt to shipments of clones of its microprocessors made by Advanced Micro Devices, a rival US chip maker. The court order will not take effect, however, until mid-January by which time AMD claims that it will be ready to ship new versions of its microprocessors with the offending software "microcode" expunged. The injunction follows a ruling this month that AMD microprocessors contain "microcode" software that infringes an Intel copyright. The case is the latest is a decade of legal battles between the semiconductor industry rivals.

With its Intel-compatible microprocessors, AMD has gained about 6 per cent of the market, while Intel supplies about 90 per cent of all microprocessors used in personal computers. AMD's largest customer is Compaq Computer, the PC market leader. Intel said it will seek damages for all shipments of AMD's microprocessors that contain the infringing microcode. The court has yet to rule on damages. The judge has, however, effectively given AMD a reprieve by allowing the chip maker to meet orders for its microprocessor chips until January 15. Louise Kehoe, San Francisco.

### Human rights monitors return

Human rights monitors returned to Haiti at the weekend in their first mission since their expulsion by the former military government in July. Thirteen observers and four administrative staff from the joint United Nations and Organisation of American States mission arrived from neighbouring Domini-can Republic, the first contingent of a mission expected to rise to around 300 monitors.

Haiti's greatly weakened army has said it will search the bomes of people suspected of having illegal arms beginning next week and warned suspects to turn in their firearms or face arrest. Ted Bardacke, Port-au-Prince.

The engines are quietly humming at 37,000 ft. above the Indian Ocean. And you wish you could sleep. Then you remember who you are flying with.



Lufthansa

## in Egypt terrorist attack

By Mark Nicholson in Cairo

A middle-aged British man was killed and three other Britons wounded yesterday when gunmen opened fire on their tour bus in the town of Naqada, about 25km north of the tourist centre of Luxor in Upper Egypt.

Witnesses said three men fired at the bus with automatic weapons before escaping. The shooting fits a pattern of attacks by Islamic militants, who have mounted 21 raids on tourist boats, buses and other tourism targets during the past two years, seeking to wreck the industry from peace. and put pressure on the gov-

Yesterday's killing is the third of a foreign visitor in eight weeks. In August Islamic militants killed a Spanish boy in an attack on a tourist bus in southern Egypt, wounding Islamic opposition. his father and the Egyptian tour guide. Gunmen also shot dead two Egyptians and a German tourist and wounded

another in a gun attack in the Red Sea resort of Hurghada in September. The recent rise in such incidents followed a lull in attacks by the Gamaa al Islamiyya. the militant group which claims responsibility for the results." campaign against tourist targets, and came after claims by the government that they had

The group has also attacked senior officials, policemen and secular intellectuals who

smashed the Gamaa's main

oppose its ideology. The attacks have come at the start of the main cruise and tour season for European and North American visitors to Egypt - a season for which the country's hoteliers, cruise managers and the tens of thousands of others employed in Egypt's now ailing tourism sector had held high hopes for a recovery.

Tourist arrivals had improved substantially in July and August on the same months in 1993. Figures for September are not yet avail-

Briton dies Gazans struggle in the wake of border closure

Julian Ozanne surveys the economic damage to Palestinians and the threat to the peace process

plasters walls in Israel but yesterday he was in a pool hall in a refugee camp in the Gaza Strip. Like 25,000 other Palestinians living in Gaza, he has been unable to work since Israel closed the borders of Gaza and the West Bank last Wednesday in retaliation for a bus bombing by Islamic militants which left 21

The closure, which Israel has threatened to make indefinite to separate Arabs from Jews, will cripple Gaza's economy and undermine efforts by the Palestinian authority and international donors to demonstrate to Palestinians that there is an economic benefit

The move also has serious implications for the fragile political stability of Mr Yassir Arafat's authority. The continuing failure of the Palestinian authority to meet expectations for economic benefits plays into the hands of the

"Nobody can predict what will happen. It is a very fragile time in terms of stability." said Mr Nabil Abu Irdaina, an senior adviser to Mr Arafat. Without economic advancement, without jobs, without investments the situation is very dangerous because the peace process means nothing to the ordinary Palestinian - no

Migrant labour remains the backbone of the Gaza economy and PLO officials have condemned the closure as an "economic war" on Palestinians. The Palestinians from Gaza who normally work in Israel sustain extended families who, even in good times, live close

A top-level Israeli-Palestinian troubleshooting committee met in Cairo yesterday to try to forge agreement on ways of dealing with Hamas, the militant Islamic Palestinian group behind last

week's Tel Aviv bombing, writes Mark Nicholson. Palestinian negotiators, led by Mr Nabil Shaath, are arguing that Israel should abandon its policy of collective punishment of Palestinians living in Gaza and the West Bank following each Hamas-led attack. Instead, they said, Israel should support Mr Yassir Arafat, the PLO chairman, and the interim Palestinian Authority, by releasing Hamas prisoners and hastening moves towards a full Palestinian election. Mr Shimon Peres, Israel's foreign minister, joined the talks after morning meetings with both President Hosni Muharak, the Egyptian leader, and Mr Amr Moussa, Egypt's foreign minister, who called on both sides to avoid acts which would "plunge the region into a cycle of retaliations.

The joint Israell-Palestinian liaison committee was created out of the original discussions leading to this year's deal on limited Palestinian self-rule in the Gaza Strip and Jericho as the chief troubleshooting forum between the two sides. The Palestinians said they would resist pressure from Israel to take tougher action against Hamas in Gaza, a move which many fear might spark bitter intra-Palestinian conflict. "They can suggest what they want, but we respond the way we want," said Mr Zohdi al-Kudra, the Palestinian ambassador to Egypt.

to the poverty line. Their income supports hundreds of small shops and businesses. In an economy where unemployment can be as high as 50 per cent and annual per capita income is around \$800, the loss of this vital source of earnings

is devastating. According to Mr Alex Pollock, a United Nations economist, the immediate effect on small businesses is a break down in the credit system and the economy moves to a cashonly basis. Businesses have to lay off local workers, exacerbating unemployment.

Furthermore the closure makes its difficult for Gaza to export to Israel and reduces the tax, value added tax and customs revenue base of the Palestinian treasury. Mr Nabil Shaath, Palestinian "minister" for planning and international

co-operation, said the closure also sends negative signals to investors and tourists.

"The closure creates an extreme form of anxiety among investors and gives the feeling that anything can happen," Mr Shaath said. "It destroys trust and confidence and deals a heavy blow to our prosperity, stability, credibility and viabil-

Palestinians have developed survival mechanisms during previous Israeli closures ranging from borrowing money from extended family members to selling electronic goods and gold saved for dowry payments. But successive closures have eroded the coping mecha-The crisis could have been

less acute if the PLO and international donors had got the emergency economic pro-



22 people. The protest was called by rightwing groups which blamed the left for the continuing Palestinian terror attacks

gramme off the ground. The World Bank has released less than 10 per cent of \$720m emergency funding promised for 1994. The Bank blames the PLO for lack of transparency, accountability and division of responsibility among competing economic ministers. The PLO blames the Bank for excessive bureaucracy and what it calls "donor fatigue, myopia and arterial sclerosis". The only real job creating programmes have been \$52m of projects in education and health carried out by the United Nations Relief and Works Agency and a Gaza clean-up campaign funded by

which created 3,000 jobs. Donors and PLO officials hope Israel will start to ease the closure soon. But this time it might be different. Mr Yit-

Japan and the European Union

zhak Rabin, Israeli prime minister, has spoken of a possible formal and permanent separation of Arabs and Jews - a negation of the Israeli-Palestinian peace agreements which foresees increasing economic integration and the continuing presence of Jewish settlers in Palestinian areas.

The Israeli cabinet yesterday formally agreed 19,000 new permits for foreign workers to replace Palestinian migrant workers. The new permits bring Israel's foreign work force, mainly from Eastern Europe and Asia, to 53,000 and consolidate Israeli moves to lessen its dependence on the Palestinian workforce.

Every time Israel lifts a closure it whittles down the Palestinian work force. In 1987 80,000 Palestinians from Gaza were working in Israel. At the time of the Gulf War the figure was down to 56,000. Since 1993 Israel has unofficially set the Gaza migrant work force at 20,000-25,000. Israel's policy of labour sub-

stitution will have severe eco-nomic effects. International and local economists agree that economic growth in Gaza will depend, at least for five years, on continued migrant labour to Israel. Permanent closure of borders would cause a massive economic slump and force Gazan integration into the much poorer Egyptian

Mr Shaath said if Israel really wants separation it should remove Israeli settlements, define borders and allow Palestinians to have their own state in the Gaza Strip and West Bank, "Separation means independence but

what we have at the moment is separation with occupation which doesn't make any rational sense," he said. "Either we must choose separation or marriage which means continuing the peace process and economic integration. The closure is like marriage but with wife

beating. Israel has consistently said it wishes Palestinian self-rule to be an economic success. The Jewish state knows the dangers of growing poverty and extremism on its borders. Israeli ministers are fond of saying "The only good neighbours are prosperous neighbours". But a prolonged closure increases economic desperation, defeats donor efforts and erodes the fragile credibility and legitimacy of Mr Arafat in the eyes of his

## warship diverts tanker to uphold Iraqi oil sanctions

suspected of carrying Iraqi fuel in a breach of United Nations sanctions and diverted the vessel to Kuwait under escort for further investigation, Reuter reports from Kuwait.

"We boarded it and diverted it. It's loaded with diesel fuel that we believe to be from Iraq," a US pavy spokesman said. "We have substantial evidence that she went to

A US warship has intercepted a ship Iraq. . . The ship has been turned tanker to check whether it was vioover to Kuwait. lating the UN oil embargo imposed The guided missile cruiser Leyte on Iraq over its 1990 invasion of Gulf, part of a ship monitoring oper-Kuwait, he added.

ation carried out in the past four One shipping source said the vessel, which displaces about 7,300 years, stopped the Honduranflagged tanker Al Mahrousa in tonnes when fully loaded, was carrying about 3,000 tonnes of diesel. It international waters in the northern Gulf on Saturday, the spokesman had an Egyptian and Pakistani said. Navv and coastguard person-

The Kuwaiti government was

expected to work with the UN sanctions committee to decide what to do with the vessel. A Kuwaiti defence ministry spokesman said he understood the ship would be brought into a Kuwaiti port under escort later yesterday but declined

Another Kuwaiti official sald Kuwaiti naval officers were inspecting the ship and would escort the fuel in Iraq's port of Basra.

vessel into al-Shuaiba port. According to the US navy. the captain said the Al Mahrousa had been to Iran. But the ship had maps only for the Khawr Abdullah waterway leading into Iraq. It had no documentation, no bill of lading and no

manifest. Kuwait radio said several of the crew indicated it had loaded diesel

The US vessel that intercepted the Al Mahrousa was part of the UN Maritime Intercept Operation that monitors ships coming from or bound to Iraq in the Gulf.

The boarding was the second in 10 days and occurred amid heightened tension in the Gulf region as a result of Iraq's troop deployment near the Kuwaiti border earlier this

### **CONTRACTS & TENDERS**

### GOVERNO DA BAHIA

nel boarded the Russian-built

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C DEPARTAMENTO DE ESTRADAS DE RODAGEM DA BAHA, através da Comissão Permanente de Licitações, devidamente autorizada pelo Diretor Geral, conforme Portaria № 585/91, faz saber aos interessados que tará realizar "CONCORPIÊNCIA INTERNACIONAL" para contratação de empresas especializadas em Melhoramentos e Pavimentação de rodovias em 04 (quatro) Lotas distritos de rodovias componentes do PROGRAMA CORREDORES RODOVIARIOS DO ESTADO DA BAHÁA: LOTE I - BA-142, trecho Antarat - Mucugê com 42,86 tm de extensão, Lote II - BA-142, trecho Mucugê - Im 42,00 cm, 42,00 lm de extensão, Lote II - BA-142, trecho Mucugê - Im 42,00 cm, 42,00 lm de extensão, Lote III - BA-142 - trecho Im 42,00 - Barra da Estiva, com 44,68 lm de extensão do 12 de dezembro de 1994, na sala de reunidos da Diretoria Geral do DEPIRA, no 2º andor de sua seda, situada no Centro Administrativo da Barita - CAB, município Salvador - BA. Ce serviços objeto deste Edital, seráo parciamente financiados com recursos de Banco interamentorio de Desenvolvimento - BID pera o PROGRAMA CORREDORES RODOVIÁRIOS DO ESTADO DA BAHA. Poderão participar desta licitação empresas brasileiras ou estangeiras que sejam originárias dos países membros do Banco Interamentorio de Desenvolvimento - BID. Os interessados poderão obter o Edita, após a efetivação do recolhimento da quarria de FS 20,00 (duzentos reade) e solicitar esclarecimentos junto a Comissão de Licitação, na sede do DEPIRA, nos dias úteis e no horário das 13 às 19 horas, apresentando prova de sua habilitação legal para representar a empresa concorrente.

Paulo Porto Maciel

DEMAIS MEMBROS:

DEPARTAMENTO DE ESTRADAS DE RODAGEM DA BAHRA - DERBA COMESÃO PERIMANENTE DE LICTRAÇÃO. CENTRO ADMINISTRATIVO DA BAHRA - SALVADOR - BAHRA - BRASIL CEP 41 746-900 - FAX: (071) 370-2258



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### **HELLENIC REPUBLIC MINISTRY OF TOURISM**

## **INVITATION TO SHOW INTEREST IN THE**

**GREEK MARINAS DEVELOPMENT PROGRAMME** WHICH PROVIDES THE FOLLOWING:

- a. Closing "contracts granting public works concessions" according to which: part of the whole of the contractors cost for the execution of the contract consists in the exploitation of the marina by the contractor for a determinate time period in conjunction with rent
- b. Announcements for the international call of bids, will be according to the EU-Directiva 71/304, 71/305, 78/669, 89/440, 89/665.
- c. Pilot programme for the above is the announcement for CORFU-GOUVIA MARINA, already sent to the EU-Official Publications Department. Competition Date: November 23, 1994.
- d. The above Greek Marinas Development Programme, will be extended to the East Aegean Islands:

Samos Chios

Kos Crete (Ag. Nikolaos).

e. Generally, according to the existing, and recently activated Law, the possession of the seaside area by the contractor is necessary.

Investors wishing to take part in the competition may obtain the necessary details as of the date of publication of the present notice in the Press, from the following address:

> NATIONAL TOURIST ORGANISATION OF GREECE 4 Conduit Street, London W1R ODJ Tel: 071 734 5997 Fax: 071 287 1369

### **LEGAL NOTICES**

No: 006384 of 1994 IN THE HIGH COURT OF RISTICE

CHANCERY DIVISION IN THE MATTER OF REALLY USEFUL BOLDINGS LIMITED

IN THE MATTER OF THE COMPANIES ACT 1985

NOTICE IS HEREBY GIVEN that it Perition was on 11 October 1994 presented to Her Majesty's High Court of Justice for the reduction of the Sharr Capital of the shown named Company from £16,000,000 to £1,000,000. AND NOTICE IS FURTHER GIVEN that the said Petition is directed to be beard before Mr Registrar Buckley at the Royal Counts of Justice, Strate, London, WC2A 2LL on Wednesday the 2nd day of November 1994.

Any creditor or shareholder of the Company desiring to oppose the making of an Order for the confirmation of the said reduction of capital should appear at the time of hearing in person or by Counsel for that purpose.

A copy of the said Petition will be farmished to any such person requiring the same by the andermentsoned solicitous on payment of the regulated charge for the same. DATED this 21st day of October 1994

Solicitors for the Petitloping Company

IN THE HIGH COURT OF JUSTICE CHANCERY DEVISION IN THE MATTER OF STANDARD PLATFORMS HOLDINGS PLC

IN THE MATTER OF THE COMPANIES ACT 1985 THE COMPANIES ACT 1985
NOTICE IS HEREBY (GIVEN that he Order of the High Court of Justice (Chancery Devision) and 12 Colonies 1994 condenuing the reduction of the capital of the above associ Contrary from 1994 to Court showing the Court of the Court of

DATED this 18 day of October 1994 Ref 6A/AOC/S2504/2

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FT Surveys

## Kyrgyzstan vote clears way for December poll

By John Thomhill

President Askar Akayev of weekend's controversial referendum amending the constitution and clearing the way for

December. amendments

The final count, which was expected yesterday, was

erendum would lead to a more pro-reform parliament and stressed his commitment to the development of democracy in the country.

frequently clashed with the Opposition politicians fiercely criticised Mr Akayev's

the kes Publica newspaper, the voice of Kyrgyz intelligentials which resumed publication before the vote, strongly condemned the referendum although voters in the streets of the capital, Bishkek, last week appeared largely indiffer-

Following the referendum's approval, 35 parliamentary deputies will be elected to a lower house, responsible for drafting new laws.

The upper house of 75 deputies will meet twice a wear to

recently in Bishkek

Kyrgyzstan was on course for a convincing victory in this parliamentary elections in

Kyrgyzstan's electoral commission said preliminary results suggested that more than 70 per cent of those who had voted had approved the

delayed after sudden snowstorms hampered the horse-riders delivering votes in the more remote regions of the mountainous Central Asian Before Saturday's vote, Mr Akayev said he hoped the ref-

The previous parliament, which was elected in 1990 before the collapse of the former Soviet Union,

arbitrary dissolution of parliament and the banning of some outspoken newspapers.
The Res Publica newspaper,

ent to its outcome Following the referendum's

rie upper nouse of 75 deputies will meet twice a year to scrutinise proposed legislation. Western diplomats in Bishkek fear Mr Akayev's action might signal a lurch towards a more authoritarian style of politics commencia style of politics, common in the region

They have urged the president to observe constitutional means for resolving disputes and will now press for international observers to

scrutinise the forthcoming

parliamentary elections. Since 1991, Kyrgyzstan has established a reputation as one of the most progressive states to emerge from the former Soviet Union.

Wedged between Kazakhstan and China and boasting few natural resources, Kyrgyzstan moved quickly to create a market democracy which would attract foreign investment and harboured ambitions of becoming the "Switzerland of Central



The monthly inflation rate has been brought down to 0.7 per cent although Kyrgyzstan's privatisation plans have been

slow to materialise. So far, the international financial institutions have warmly endorsed Mr Akayev's reforms and have committed more money per head to Kyrgyzstan than to any other post-

Soviet state. A mission from the Overseas Private Investment Corpora-tion (Opic), the US government's investment agency, which was in Bishkek on Friday continued to express backing for Mr Akayev's

reforms. Mrs Ruth Harkin, president of Opic, signed a deal committing more than \$250m (£155m) of US government support to am American-Kyrgyz joint venture to extract and process gold from the Jerooy field. • "Go ahead". This is the opening line of AXA's international advertising campaign.

A pretty strong message for a little known company to give the world. Few companies in our field of insurance and investment would dare print such a statement. So how can we, AXA, do it?

- We are the 4th largest insurance group in the world, based on funds under management (over \$ 220 billion) and 12th by premium income. We are 50 000 strong with offices in 16 countries, across 3 continents.
  - How did we reach such a position?

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We followed a simple idea. In a competitive economy, it takes better service to get and keep clients. The service we provide is the service we promised. No hiding behind the small print. You get what you expected. This service is innovative and thorough, constantly being reshaped to fit an ever changing world. And it is implemented by committed men and women.

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  It took a well balanced strategy combining many elements. Consistent profitability. Rapid reaction to opportunities. And international expertise gained through different kinds of partnerships with long established, well respected local companies.
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- It is the sum of all this experience that allows us to say today, not only to our clients but to whomever we deal with: "Go ahead. You can rely on us".

whole of 1993.

Despite rapid growth, Malaysia's economic problems are brewing up, writes Kieran Cooke

t is tantamount to heresy to question the performance of Malaysia's economy. In the lexicon of economic analysis, Malaysia is one of Asia's emerging tigers. GDP is likely to grow by about 8.5 per cent this year and similar growth is forecast for 1995.

Dr Mahathir Mohamad, Malaysia's prime minister, is convinced that his country is on course to achieve its long term goal of full industrialisation by the year 2020, which requires more than 7 per cent growth in each of the next 25 years. "We are not an ambitious upstart, we are in fact very modest," says Dr Mahathir.

But is it all too good to be true? Amid all the euphoria, sceptics say, a number of prob-

lems are being brushed aside. In its seventh year of plus 8 per cent growth the Malaysian economy is showing clear signs of overheating. Imports are growing faster than exports and consumer spending has risen sharply. The excess liquidity is causing inflation-

Magnitude:

awarded suppliers)

Field of application:

Subscriber density

Grade of service

Frequency band:

System requirements:

12 kHz metering pulse

Connection to MDF or DDF

Downlink

Upliak

Services:

- a consortium

Documentary Evidences

Traffic per subscriber

Average holding time per call

Number of calls during the busy hour

DTMF and pulse dialling into the PSTN

Special dialling tones for supplementary services

- a main contractor with sub-contractors, or

Company profile including type and size of the company, and consolidated financial statement (balance sheets

and statements of income) for the last 3 years

Test possibility of the Subscriber Remote Unit (SRT) from the O & M Centre

to submit a capability statement, addressing the questions below. In case of

according to their planned responsibilities in the frame of the project targeted.

Configuration of special parameters of the SRT (eg power) from a central terminal

Typical coverage areas

ary pressures and wage rises are outstripping increases in productivity

When Mr Anwar Ibrahim. the deputy prime minister and finance minister, delivers the budget this week, his overall message will be upbeat. The good news for Malaysia

is that the fast pace of export growth is being sustained. In the first seven months of 1994 total export revenues were M\$83.7bn (\$32bn) - a 22 per cent rise on the same period last year. The bad news is that imports grew even faster, up 30 per cent to M\$84.3bn. Malaysia's M\$3.4bn external

trade surplus from January to July last year turned into a M\$606m deficit this year. Malavsta also faces an increase in its perennial deficit in services trade, such as shipping and insurance. There are forecasts that the deficit on the current account could widen to more than M\$7bn this year, compared with a deficit of M\$5.4bn

Much of the increase in

participate in a tender planned to be issued in the near future.

Overall number of subscribers served with RLL systems

throughout the country (irrespective of the number of

Traffic and service characteristics per subscriber:

**CONTRACTS & TENDERS** 

RADIO IN THE LOCAL LOOP (RLL) PROJECT IN HUNGARY

Prequalification Notice to Prospective Suppliers

The Hungarian Telecommunications Co. Ltd. (HTC) is to extend the use of RLL systems nationwide in the Hungarian

telecommunications network. One or more suppliers will be awarded from among qualified bidders invited by HTC to

approximately 200,000

towns, suburbs, rural areas

99% (1% blocking rate)

935 .... 942.5 MHz

890 ... 897.5 MHz

66 mErl

120 s

Original equipment manufacturers who wish to be considered for prequalification for the above explained tender are invited

all companies (including sub-contractors or consortium members) shall submit the applicable statements and evidences

Applicants shall acknowledge that in case of successful qualification they are supposed to participate in the tender with the

same sub-contractors or consortium members qualified by HTC for the relevant project. Although at the time of tendering

bidders will be allowed to make minor changes concerning their actual partners and their responsibilities, HTC shall have the right to refuse any sub-supplier, sub-contractor or consortium member not approved in the course of the prequalification.

Minimum Criteria

minimum annual turnover:

an equivalent of 15 million USD

an equivalent of 3 million USD

in case of sub-contractors (for installation, etc):

a maximum of 150 subscribers per square km

- telephone

oer subscriber

- per base station

in case of a single supplier, main contractor or consortium leader; an equivalent of 50 million USD

in case of equipment sub-suppliers or consortium members:

The project, planned to be implemented in 1995 through 1997, will have the following main characteristics:

imports is due to the purchase of equipment associated with a multi-billion dollar programme to develop infrastructure and relieve bottlenecks caused by years of strong economic growth. Military and commercial aircraft imports have also

Imports of consumer goods have risen by more than 20 per cent in the last quarter. Growth in consumption credit is well ahead of overall loan growth

been heavy.

Official statistics show that despite strong economic growth, inflation has been kept in check at well below the 4 per cent mark. But many analysts say the figures are understated: prices for foodstuffs are rising faster than government statistics suggest.

The improvement on the foreign investment front cannot be disputed. In the first eight months of this year Malaysia approved more than M\$7.6bn of foreign investment projects in the manufacturing sector compared to M\$6bn for the

Some investors have become

wary of China's economic pros-pects and are switching back to what they feel are the safer economies of south-east Asia. There has also been a sudden spurt in regional investment by Japanese companies keen to escape the burden of the high yen. The downside for Malaysia is that it imports far more from Japan than from anywhere else: already the price of

the ven's value. In the medium to long term there are concerns about Malaysia's ability to remain comnetitive with other fast emerging regional economies like Indonesia and Vietnam. Serious skills shortages constrain Malaysia's ascent up the technological ladder. A large part of Malaysia's manufacturing sector is still based on labour

the Proton, the Malaysian car,

made in co-operation with Mit-

subìshi of Japan, has had to be

increased due to the surge in

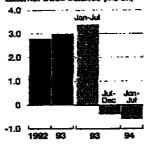
intensive enterprises. Labour shortages have devel-

oped in virtually every area of the economy exerting upward pressure on wages. A recent survey found that nationwide wages rose 7.3 per cent in the first six months of 1994 while productivity increased by only

Over the last 20 years the Malaysian economy has been transformed. Manufactured goods have replaced primary commodities as the main But Malaysia still has a narrow industrial base. Electronics and electrical appliances account for about 60 per cent of manufacturing exports. About two thirds of manufactured exports have import

ratios of 60 to 80 per cent.
At this stage in their economic development South Korea and Taiwan were developing their own electronics and heavy industrial compa-nies. This is not happening in Malaysia where multinationals dominate almost every sector of the electronics industry. Professor Jomo Kwame Sun-

Malaysia



daram of the University of Malaya says that far more needs to be done to nurture the sources of industrial dynamism in Malaysia. "Unlike Japan, South Korea, Taiwan and even Hong Kong, Malay-sian industrialisation has been heavily dependent on foreign capital and technology," says Professor Jomo.

### Malaysia is proud of its economic achievements of recent years. But hubris could lead to unpleasant surprises ahead. Rolls-Royce hopes for Asian

By Paul Betts. Aerospace Correspondent

Rolls-Royce, the UK aero-engine manufacturer, has emerged in pole position to supply its new large Trent engines for the latest stage in the multi-billion dollar fleet expansion and renewal programme of Singapore Airlines

breakthrough

The potential engine order worth \$200m or more would represent a breakthrough for the UK company in the fast growing Asia-Pacific aviation market by penetrating one of the world's most profitable and prestigious airlines which has traditionally opted for US

Dr Cheong Choong Kong, SIA's managing director, said the airline was planning to bring forward its decision to acquire between 10 and 20 new videbody twin engine aircraft both for expansion and replacement of older aircraft.

SIA is expected to decide early next year whether to opt for the European A330 twin engine widebody or its rival, the Boeing 777. Rolls-Royce is offering its heavy thrust Trent engines for both aircraft.

Although SIA has traditionally chosen Pratt & Whitney engines for its large airliners. Dr Cheong suggested that SIA was interested in diversifying its large engine suppliers now that its fleet was growing. SIA currently operates a fleet of 65 widehody aircraft and expects its fleet to grow to 111 aircraft by 2003. In June, it placed a record \$10.3bn order for 52 Boeing and Airbus widebody airliners including firm orders and options. The new order would complete SIA's fleet renewal and expansion pro-

SIA has already had talks with Cathay Pacific, the Hong Kong based airline which flies a fleet of Rolls-Royce powered aircraft, over possible co-opera-

tion in engine maintenance. The idea would be for SIA to service Cathay's CFM engines jointly built by General Electric of the US and Snecma of France while Cathav would service SIA's Trents if it were to go ahead with a Trent order," said another Asian airline executive in Singapore.

SIA has 17 Airbus A340 four engine aircraft on firm order, all powered by CFM engines similar to those equipping the A340s ordered by Cathay. In turn, Cathay has ordered Trent powered Boeing 777s and Airbus A330s. The competition between the three leading engine manufacturers (GE. Pratt & Whitney and Rolls-Royce) to supply their new heavy thrust power plants has become intense because of the huge sums invested in developing these engines in the midst of the worst post-war

recession in civil aviation. Senior Rolls-Royce executives have recently stepped up their campaign with SIA including visits this month from Sir Ralph Robins, the Rolls-Royce chairman, and Mr John Rose, head of the UK company's aero-engine activi-

SIA half year profits, see second section

## ASIA NEWS DIGEST

## Mahathir hits out at Japan

Dr Mahathir Mohamad, the Malaysian prime minister, has attacked Japan for failing to offer sufficient help to its fellow countries in east Asia. Dr Mahathir, on a visit to Japan, said Japan could make amends for its "past dark deeds" by playing a pivotal role in the region.

We do not need apologies," said Dr Mahathir. "What we need it your co-operation and help to develop us." Dr Mahathir said he was dissappointed that Japan still did not want to support the East Asia Economic Caucus (EAEC), the Malaysian inspired idea for a regional trade forum. Malaysia has been pushing for the establishment of the EAEC but has encountered opposition from the US which sees it as a potential trade bloc. Japan is thought to be unwilling to support the EAEC for fear of upsetting its trade relationship with the US.

Dr Mahathir has shown increasing frustration with Japan on a number of issues, including what he feels is a Japanese reluctance to transfer technology to Malaysia's fast expanding economy. During his visit to Japan Dr Mahathir called for action to tackle Japan's large trade surplus with Malaysia. He said the rise in the yen had caused Malaysia considerable problems and Malaysia would not be seeking any more yen loans. Malaysia had tried to renegotiate its Japanese loans in the hope of reducing its debt burden. Kieran Cooke, Kuala

### Seoul city officials charged

South Korean State prosecutors yesterday questioned six senior Seoul city officials and charged five others with negligence in connection with the collapse of a main bridge in the capital which killed 32 people. Seoul Mayor Woo Myoung-Kyu ordered thorough inspections of all 17 bridges in the city to avoid a repetition of Friday's tragedy in which a central span of the Songsu bridge plunged into the Han River taking with it cars, vans and a fully loaded bus.

More than 500 rescue specialists from the army and police searched the river for the third day for bodies. The former mayor, Mr Lee Won-jong, sacked hours after the bridge col-lapse, told parliamentary hearings on the safety of Seoul bridges last week there was no cause for concern. Friday's collapse was the latest in a series of construction disasters in South Korea which engineers blamed on shoddy work, poor quality control and inadequate maintenance - failings seen as common in the nation's fast industrialisation of the past three

### Cambodian minister to quit

Prince Norodom Sirivudh, the Cambodian foreign minister. yesterday announced his intention to resign. His decision follows the sacking last week of his friend and ally, the finance minister. Mr Sam Rainsy. Prince Sirivudh - also a deputy prime minister - had previously stated that he would step down if Mr Rainsy was removed from office.

Officially, Mr Rainsy departed in the interest of unity between the fractious partners in Cambodia's coalition government. In reality, he had made too many enemies in his battle against corruption, and had become too popular, too indepen-

dent and too powerful. Late last night, the Prince had still not tendered his resignation to the prime minister, Prince Norodom Ranariddh. But a senior foreign ministry official said "his decision to resign from the government is non-negotiable." Jonathan Miller,

Singapore quizzes US academic The US and Singapore are at loggerheads over the case of a Singapore-based American academic, only months after a bitter argument over Singapore caned an American teenager. Mr Christopher Lingle, a professor of European studies at the state-run National University of Singapore, has been questioned by the police over an article in the International Herald

east Asia. The Singapore authorities say Mr Lingle is being investigated for possible contempt of court and criminal defamation. The US state department has expressed its disappointment about "this apparent attempt by Singaporean authorities to intimidate Professor Lingle". Kieran Cooke, Kuala Lumpur

Tribune in which Mr Lingle referred to "intolerant regimes" in

### Indonesia gets \$350m loans

The Asian Development Bank has approved loans to Indonesia totalling more than \$350m (£216m) to pay for a power project and construction of vocational schools. A \$272m loan would finance 1,800km (1,125 miles) of electricity transmission lines on Sumatra island, and \$85m would be used to build 27 vocational schools and repair 12. Mr Ermansyah Jamin, head of the government's negotiating team on private power plants, said the country was expected to sign agreements with several foreign and local companies by the end of this year for the construction of four major power plants. Reuter, Jakarta

### INTERNATIONAL PRESS REVIEW

## Politician's pet spills the beans

**JAPAN** 

By Emiko Terazono

Mainstream journalism in Japan has come under fire over its close rela-tionship with politicians. The debate has been fanned by a recent article by Mr Shiro Tazaki, a political reporter with the Jiji Press news wire service, and based on off-the-record conversations with Mr Ichiro Ozawa, the backroom strategist of Japanese politics. Japanese journalists have

excellent access to the inside stories and political machinations behind the news. However, very little of this finds its way into print due to reporters' overriding interest in maintaining a favourable relation-ship with the news source. Mr Tazaki's account, which appeared in last month's Bungei Shunju, a highly regarded cultural and business monthly, reveals an affiliation which went too far.

Mr Tazaki disclosed that on the eve of Mr Toshiki Kaifu's appointment as prime minister, Mr Ozawa asked him to "take his reporter's badge off and help mastermind a ques-tion and answer manual for a press conference given by Mr Mr Tazaki, nicknamed "Oza-

wa's bodyguard" by colleagues until he was unexpectedly ousted from Mr Ozawa's clique two years ago, goes on to say that if the relationship had remained on favourable footing, he would have spent the range of political show busi-

try retreat playing golf during applauded the piece as "unveil-the day and discussing politics ing an influential politician's over dinner

For the ordinary reader, the exposé has entertaining passages containing Mr Ozawa's comments on his fellow politicians revealed to Mr Tazaki in

The piece illustrates Mr Oza-wa's Machiavellian qualities. It quotes Mr Ozawa denouncing Mr Kaifu, a former prime minister, as intellectually inferior to his predecessor Mr Sosuke Uno. Mr Noboru Takeshita, Mr Ozawa's former mentor of the Liberal Democratic Party and now arch rival, is referred to in less than flattering terms.

Most mainstream Japanese journalists know Mr Tazaki is not alone in developing an intimate relationship with politi-cians. In an industry where a journalist's ability is judged on how far he or she can follow a politician into his living room or bedroom, Mr Tazaki was

considered an ace reporter.

Now fellow journalists have been angered by his revelations, and many question the ethics of breaking an off-the-record agreement with a news source. The high-minded dailies have not even covered the issue. But their initial response, initiated by the Shukan Gendai, a weekly magazine read by office workers, was to complain that politi cians would not talk freely to

Ethics were brushed aside by the down market Focus magazine, which offers readers a summer in Mr Ozawa's coun- ness and sports gossip. It acquainted with politicians

the press as a result.

real thoughts". The pictorial weekly also poked fun at the panic among politicians caused by the article, quoting a MP who sympathised that "Mr Ozawa must feel like he's been bitten by his pet dog".

Yet many Japanese journalists recognise such unhealthy proximity between reporters and their sources as a weak-



Ozawa: rude remarks revealed

s preventing the press from taking on the role of critic. They fear that the lack of analytical skills among reporters could eventually lead to a complete loss of what remains of their credibility.

In *Diamond*, a business weekly, Ms Yoshiko Sakurai, a column writer, approves of Mr Tazaki's attempt to reveal Mr Ozawa's "real personality" to the public. However, she questions why the public were not

true characteristics in the first place. Was it because reporters like Mr Tazaki had suppressed their role as journalists and resorted to work for politicians, she asked.

In this month's Bungei Shunju, Mr Yasuhiro Tase. a senior reporter at Nihon Keizai Shimbun, the leading business daily, and Mr Takashi Tachibana, a freelance journalist who uncovered politicians' links to the Lockheed bribery scandal in the 1970s, also questioned the future of Japanese

Mr Tachibana points out the involvement of journalists in politics is not only behind the scenes. Media executives are often on government advisory committees and lose their objectivity towards controversial issues, he says.

The two reporters agree that breaking a rule is undesirable. but claim that reporters should not let the relationship with a news source overcome the need to report an important matter. "Whenever there is a conflict between a journalist and a politician, the Japanese media seems to side with polities," says Mr Tase, an author of a controversial book on

Japan's political journalism. They cite the need for more journalists who do not take the current system of political reporting for granted. "If more reporters refuse to take their notes to their graves, the relationship between politicians and journalists could become more mature," says Mr Tachi-

- each project shall be described, and reference letters signed by the customers shall be attached (with a certified English translation, if each project value shall be at least 5 million USD - the value of the bidder's own RLL equipment shall represent at least 2 million USD for each project (in case of other companies Details of at least 3 similar RLL projects completed or currently being implemented participating under the bidder's control) all companies involved shall submit a statement that they are capable of arranging a visit by HTC to any site of the documented List of telecommunications authorities which have approval certificates from at least 2 (two) authorities for each already approved the offered RLL system equipment category shall be submitted, with certified English translation, if necessary List of other vendors, if any, whose devices the bidder (as authorisation by the vendors, a main contractor or the leading party of a consortium) attachment of the vendors' capability statement in response to all intends to integrate with his own equipment the applicable requirements stipulated in this table a realistic allocation of responsibilities among the partners demonstrated ability to efficiently and reasonably manage, monitor Description of the project management methods and tools. and administer all activities, including the control of sub-contractors or consortium members Technical brochures compliance with the relevant European standards and approval by the Hungarian Telecommunications Inspectorate, Type approval in Hungary or willingness to obtain the same in case of contract award. Development history and planned future developments a well thought out development strategy, targeting totally own of the RLL system. manufacture of all equipment in the near future. Only those companies and/or groups of companies will be qualified to participate in the coming tender who have met the Prequalification materials shall be received, before 4.00 pm on 22nd November, 1994, at the following address: Inteltrade Co. Ltd., Ms Márta Gabriella Tóth Sales Executive Budapest Medve u. 25-29 1027 Hungary Tel: +361-201-0054, -0328 Fax: +361-201-0017, -0008 Prequalification materials shall be submitted in 5 (five) copies in English. In case of reference letters or other attachments Secret contributions were made by merchant bank linked to government of Kuwait

## Interest on loan went to Tory party

By Robert Peston in London

The Conservative party received ten of thousands of pounds in secret contributions from a merchant bank with close links to the Kuwait gov-

According to documents obtained by the Financial Times, the bank, Robert Fraser and Partners, was financed to a substantial extent by a Panamanian corporation, Blackford Holdings Corporation, which itself received about £100m from the Kuwait

Robert Fraser and Partners made the political payments by putting money on deposit with the Conservative party's bank and giving instructions that all interest should be transferred

to the party.
The disclosure of this complex mechanism for making payments to the Conservative party, involving finance from a foreign government, will add to pressure for reform of the way that in which UK political

parties are financed. Mr David Blunkett, the former Labour party chairman, said that to "avoid any inference of impropriety", all parties should refuse overseas contributions and should disclose all donations in excess

STATES

The government is to review its code of conduct for ministers in an initiative to counter the recent spate of allegations of financial impropriety, David Owen writes from Westminster.

Mr David Hunt, minister for making service, said vesterday public service, said yesterday the government would "look at anything which is possible to prove to people" that the highest possible standards applied in

British public life. Mr Hunt acknowledged in an interview with the BBC that an outside body might be set up to inquire into the area of MPs' outside interests, saying such a step was "always an option." But he said it was "very difficult . . . to argue in

of £2,000. Robert Fraser and

Partners, which had several

leading Conservatives as

directors and consultants,

placed deposits of about

£200,000 in a special account

with the Conservative party's

bankers and gave instructions

that all interest should be

transferred to the Conservative

The arrangement was in

place for approximately three

rears in the mid 1980s. At rates

time, the Conservative party

would have received tens of

show only small contributions

The bank's annual reports

thousands of pounds.

payment of £2,000 to its Industrial Fund, a fundraising arm of the party, and the following year a contribution of £5,000 to the party itself.

Robert Fraser and Partners' business was closely linked to Blackfords'. The Panamanian company accounted for more than half of all deposits placed with the bank, according to a Bank of England analysis. Blackford itself was financed

of interest prevailing at the to a substantial extent by the Kuwait government. received £86m in cash from Kuwait, via the London-based Kuwait Investment Office, in 14 contributions between to the Conservatives: in 1986, a February 24 1984 and July 23

precise terms about what sort of inquiry there should be when parliament has already decided to set up a Committee of Privileges investigation." He hoped that committee would "find a way of looking into the wider issues involved so that if there is a need for new guidelines, they will be drawn up."

His comments came after Mr John Biffen, a former Conservative cabinet minister, argued that an inquiry conducted by people drawn from outside the House of Commons might be needed. Sir Norman Fowler, the former Conservative party chairman, said last week that the best way forward would be to set up an independent body to examine the whole question of MPs' outside interests modelled on the Cadbury committee on corporate governance.

1990. In a letter to the KIO on December 11 1991, Robert Fraser requested a further £15m injection for Blackford.

Robert Fraser and Partners'

board was chaired by Lord Rippon, the former Conservative cabinet minister. Another director was the Tory MP, Mr Nicholas Soames. Sir Dennis Walters, a Conservative MP at the time, was a consultant to the bank as well as an adviser to the Kuwait Investment Office. Lady Archer, the wife of the best-selling novelist and former Conservative party deputy chairman, Lord Archer,

interest to the party was the brainchild of Mr Colin Emson, Fraser's chief executive, who for years had been a leading member of the Conservative Industrial Fund, a group of industrialists and bankers who raise cash from business for

fighting elections. Mr Emson boped it would in effect be a pilot for a far more ambitious party fund-raising scheme, which would have involved big public companies making interest-free loans to the Conservative party. The party would have placed the cash on deposit and pocketed

The rationale was that public companies would not have needed to disclose the loans, although they must disclose direct contribution Lord McAlpine, then the party's honorary Treasurer, rejected the proposal, because he was concerned that raising money in that way might be seen as breaching the spirit of

the law, if not the letter. Robert Fraser and Partners surrendered its banking licence on September 30 1992. Much of its loan portfolio was transferred to Aston Finance Corporation, another Panamanian company linked to Blackford.

## up among sales managers

The UK's sales and marketing managers have become more confident over the past three months, says a survey by the Chartered Institute of Marketng, our Economics Correspon-

One in five of those surveyed expects to beat sales targets this year compared with one in 10 of those surveyed in July. A further 47 per cent of managers expect to match their sales tar-

However, the managers' this year is only 6.4 per cent, down from 7.1 per cent in the previous year. Service-sector companies expect faster sales growth than manufacturing companies.

The survey shows little sign of inflationary pressure in the economy. Managers expect to increase prices by only 1.7 per cent during the current year.

The institute says the survey points to an economy that remains buoyant, with subdued inflation but with slower growth in the second half of the year than in the first. 310 managers were interviewed between September 27 and

## Optimism | Pay for directors rising much faster than inflation rate

By Richard Donkin, Labour Staff

Pay rises for company directors in the UK are running on average at almost three times the rate of inflation, a report says today. Sedg-wick Noble Lowndes, a pay and benefits consultancy, says the average pay increase for directors in the last 12 months was 6.1 per cent. Deputy chief executives did best of all with

everage rises of 9.2 per cent. Chief executives did not appear to do so well, with their verage salary increasing by 5.1 per cent from £91,779 a year to £96,484 a year. Divisional managing directors did better with more than 8 per cent.

The survey, following an earlier report by Bacon & Woodrow which put annual directors' pay increases at 8.5 per cent, is further evidence that executive pay rises have been running well ahead of average earnings. The underlying average earnings rate in August was 3.75 per cent.

But the upward trend in pay increases appears to have been Union campaigns in the late 1980s to cut working hours in the engineering sector led to higher employment, research for the government shows, our Labour Editor writes. The findings will not please ministers who have argued that reduced hours would cost jobs. The report contests the view that a cut in hours is a disguised increase in wages through a rise in overtime.

nearly five years we are seeing a fluctuation in the market where, in one quarter the salaries are marginally up and, in the next, they are dipping down again," said Mr Andy Christie, the company's remu-

neration consulting director. The average increase for all executives was 5 per cent, said the report, adding that the highest average pay rises, of 5.2 per cent, were to executives based in the Midlands and the north of England.

Almost half of the executives surveyed were receiving bonuses for achieving perfor mance targets compared with just over 44 per cent at the time of the last report in June.

UK NEWS DIGEST

## Details of prince's affair disclosed



Mrs Camilla Parker Rowles, the wife of a brig-adier, was "the most intimate friendship of his life", says the book described by members of the prince's staff as his "authorised" biography. A second extract from Jonathan Dimble-by's book The Prince of Wales, A Biography, to be published next month, appeared yesterday in The Sunday Times, part of Mr Rupert Mur-

doch's media empire. The extract said the prince, now 45, had three affairs with Mrs Parker Bowles, who is 47. It also said he initiated the separation from his wife. Princess Diana (33), after he felt he was in effect being denied access to his children, Prince William and Mr Dimbleby had access to many of the prince's private

papers in preparing the book and says that the prince and Mrs Parker Bowles have remained close friends since they met more than 20 years ago. Yesterday's extract from the book says the prince intends to create a new royal house called of Windsor was created in 1917 by King George V, the prince's great-grandfather. His great-uncle and mentor, Lord Mounthatten, was killed by the IRA in 1979.

### Disruption at Heathrow

Builders worked through last night to prevent an office build-ing at London's Heathrow Airport from sliding into a hole. The two-storey building was said to be "in imminent danger of collapsing" after heavy rain. Flights were delayed as many passengers found themselves stranded in traffic jams and the Terminal 3 car park was closed for safety checks.

Earth began slipping into a railway tunnel on Friday during construction work near the Terminal 3 car park on the £300m (\$474m) Heathrow Express Rail Link from the airport to London Paddington. Heathrow police said today that the empty office building nearby was in danger of collapsing after engineers were unable to pump concrete under it fast enough to stop the land subsiding. "The building is at a very weird angle and will probably have to be demolished," said an official.

### Investigation of airport project

A government inspector will open an inquiry tomorrow into an application by British Aerospace for permission to turn its testing facility at Filton near Bristol into a commercial airport. In the 1960s Filton was the main UK testing ground for the Anglo-French Concorde supersonic airliner.
The business community in western England regards the

outcome of the inquiry, likely to end in mid-January, as one the most important issues for the region's economic future.

"The south-west is probably the only region in the UK left." without a decent regional airport; we need one," said Mr Chris Curtis, director of the south-west region of the Confederation

of British Industry, the main employers' organisation.

But there is widespread local opposition to the proposal.

More than 4,000 houses have been bullt within two miles of Filton in the past 10 years. After heated public meetings by residents and thousands of profest letters, the local council has decided to oppose RAe's proposal. Another opponent is Bristol City Council. Bristol City Council.

### How to escape from receivers

A survey published today shows that for every company which enters receivership nearly two others survive their financial difficulties after the appointment of an investigating accountant. The Society of Practitioners in Insolvency said this meant that about 7,000 companies were in a financial situation which seriously concerned their banks during the year to June 1994. Investigating accountants are paid by companies which call them in to look at the viability of the business. Often banks request a company in which they have

an interest to call in the investigators . Mr Ian Bradbery, president of the society, said that in 61 per cent of cases in the survey investigating accountants recom-mended a solution other than insolvency when they had investigated the health of the business. "It appears that our profession is quite independent enough to take a true and fair view of a troubled business's prospects and that an investigating accountant appointment is not the first step to receivership some have suggested it to be, " he said.

### Master's degree for directors

A master's degree in company direction has been launched by Leeds Metropolitan University and the Institute of Directors. The degree differs from the conventional Master of Business
Administration degree in being aimed at people who have
already made it to the boardroom rather than those aspiring to get there. Courses - fees for which are £13,000 (\$20,540) - are run in a series of two-day modules to minimise absence

from the boardroom.

Research sponsored by the institute two years ago showed that 92 per cent of company directors received no training in how to be directors. The institute backs a part-time diploma course run under regional franchises by several universities -the fees are 24,000 a head. Leeds will allow diploma holders 24 academic credits towards the 120 needed for the new master's degree, which is being offered nationally at a cost of £9,000 per

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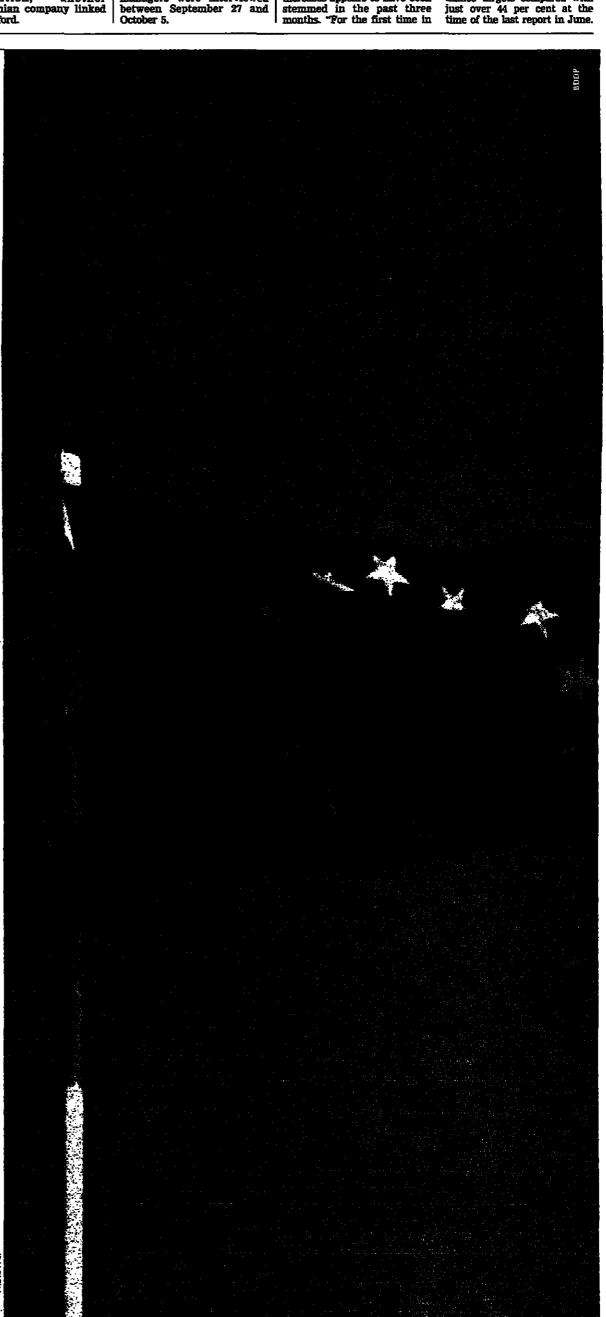
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# Sights set on higher ground

there has been an upsurge of interest in learning German Leighton Buzzard, the small Bed-fordshire town where Boss Group, formerly Lancer Boss, makes its lift

"I've been bombarded with requests for German lessons," managing director Jim Porter. Hardly surprising, perhaps, given that Boss was taken over in May by Jungheinrich, the Hamburg-based lift-truck producer, after one of the most controversial UK receivership sagas in years.

Yet the old Lancer Boss Group had made its first significant European acquisition in Germany as long ago as 1983 when it bought Moosburg-based Steinbock. "Half of our turnover and staff were German," says Porter, "but attitudes were very insular." Six months after the takeover, there is still a nalnable feeling of relief in the air at Leighton Buzzard as production of lift trucks continues and prospects brighten. The visitor feels a bit like an intruder on an extended honeymoon.

We are delighted by the acquisition, and hope they are by us," says Porter - an oblique reference to workers fears that a rival bidder would have closed the plant down. Amid the sweetness and light, it is clear that Boss is being trans-

formed into a different company from what it was under its old owners and founders. Sir Neville Bowman-Shaw and his brother Trevor. Yet Jungheinrich, the new owner of both Boss Group and Steinbock (which it snapped up within days of the receivership), has also been changing over recent years. For all the heat generated by the receiverships of both the UK and German ends of Sir Neville's empire, scant

ambitions of the ultimate acquirer. While Bob Bischof, chairman of Jungheinrich GB and now of Boss Group, featured regularly in the blanket coverage given to the saga by the UK press. Jungheinrich's management board chairman, Eckart Kottkamp, kept a relatively low

attention was paid to the strategic

Jungheinrich, along with many in the German engineering sector, has traditionally preferred to let its products do the talking. Founded in 1953, it went public in 1990, although all voting shares remain in the hands of the Lange and Wolf

Now Kottkamp has spoken at length about how Jungheinrich has survived the recession, why it bought Boss and Steinbock, and

It has been a difficult recession, he admits. "Reunification in Germany blew up the industry's capacity beyond its real need, so when the drop in demand came, the effect was worse," he says. "There was tremendous pressure on prices, and the only exit was on the cost side." Costs had to be cut, and all func-

tions were examined to see if they were strictly necessary. There were lay-offs to adapt to capacity needs -



Ambitious plans: Bob Bischof and Eckart Kottkamp (Inset) are delighted by the strength of the Boss product range but acknowledge that there is room for improvement

600 people or 9 per cent of the workforce last year, mainly in manufacturing. Organisation structures, from the factory floor to the domestic sales and service operation, have been drastically reorganised to improve the service for customers. So far, so conventional, perhaps at least in an Anglo-Saxon industrial context. But, quietly, Jungheinrich has also been doing the kind

of things that would have been unthinkable in many German engineering companies before the down-Its changing approach to manufacturing is a case in point. Last year Jungheinrich agreed to form a joint venture near Brno in the Czech Republic with Linde, its big-

ger German lift-truck rival, producing electric motors for both compaworldwide. his was a significant move for the Hamburg company. While Boss was, and is, essentially moia obei rich, in common with many Ger-

to lean heavily towards the "make" side of the "make or buy" parts Now, says Kottkamp, it wants to concentrate on manufacturing only what is significant for Jungheinrich's competence, or what the customer recognises as its competence

and is prepared to pay for. Hence

man engineering companies, used

cut Jungheinrich's motor costs by 40 per cent.

Overall, Kottkamp aims to lower what he calls "manufacturing - or the amount of value depth" added that is generated in house to 35-40 per cent. Some products are at that stage already, but others are still above 50 per cent, he says. As part of this strategy the com-

pany set up an office in the Czech Republic in the spring of last year to co-ordinate the purchase of parts from east European suppliers. These are currently simple parts, such as steel fabrications, counterweights and some gear parts. On top of this, refurbishment of lift trucks has this year mainly been switched from Germany to a longestablished partner in Slovenia.

The recession in western Europe, he says, also forced many suppliers to increase their competitiveness. offering "interesting opportunities" for Jungheinrich in countries such as the UK and Italy, as an alternasourcing

manufacture. All this enabled Jungheinrich to take DM74m (£31m) out of its operating costs last year, when its sales dipped from DM1.6bn to DM1.4bn, ending a long period of continuous

To give itself more protection from the ups and downs of the lift-truck market, Kottkamp has also been spearheading a diversification drive. "The lift-truck industry is an

oligopoly, and all the other producers are part of big groups which are

cing activity," he says. In January, it made the first step towards building up a second leg, when it bought Bellenberg-based Wap Reinigungssysteme, one of Europe's biggest producers of high-pressure cleaning equipment

active in other fields. In the long

term it is better to have some balan-

used in industry. For three years the company was looking for a business which it could judge and understand, says Kottkamp. The target it was looking for was expected to have growth prospects at least equal to or higher than lift trucks. The chosen deal appears to fit the bill given the environmental and quality issues surrounding the cleaning equipment industry. But the decision to get vet deeper into lift trucks only four months later seems perverse.

Kottkamp, however, strongly defends the purchases of both Steinpossibility of broader market coverage, combining Jungheinrich's strength in the distribution sector and large production companies with that of Boss - and especially Steinbock - in small and mediumsized production companies.

Second, Jungheinrich recognised the need to develop a full line of lift-truck products, offering customers a one-stop approach to all their materials handling needs - a philos-

ophy that Linde has already used to good effect. So the Boss products counterbalanced engined-trucks, sideloaders and vast container handlers – matched Jungheinrich's bat-

tery-powered warehouse equipment. Third, says Kottkamp: "We thought we could realise very fast synergies." Jungheinrich's French company MIC could take on production formerly located at the Boss Barcelona plant, which was not included in the purchase. Some production of counterbalanced electric trucks will move from Nordstedt, near Hamburg, to the Steinbock plant at Moosburg, near Munich,

rom next year, production of a range of small IC-engined trucks will shift from Moosburg to Leighton Buzzard. The aim is to achieve economies of scale, but Kottkamp points out that Jungheinrich is also reducing Europe's lift truck plants by two - Barcelona and Boss' ill-fated Hyco plant in overcapacity problems.

Both Kottkamp and Bischof are delighted by the strength of the Boss product range. Delighted. because the container-handlers in particular have established a worldleading position, and a very strong presence in Asia, which Jungheinrich can build on

They seem surprised, too, because it is hard to see how such products

untidy manufacturing operation at Leighton Buzzard, with no Cadcam system, high management turnover and chronic cash problems that

infuriated suppliers. Bischof, a tidiness fanatic, says more than 500 tons of scrap have been removed from Leighton Buzzard since the takeover. A strong proponent of the takeover from the outset, he admits to having been anxious that executives from Ham-burg might have pulled out after he had shown them round.

Kottkamp agrees there is "clearly room for improvement" at Leighton Buzzard, but believes "the failure of Lancer Boss was due to other areas and not to the manufacturing facilities". He is also encouraged by the competence of Boss managers.

If Bischof's ambitious plans for Leighton Buzzard are approved by Hamburg, the plant will be trans-formed over the next few years into a world-class volume manufacturer of lift trucks. The Boss chairman also wants to achieve a mixture between the "chaotic creativity and speed" he has found there and the stricter, more organised structure of Jungheinrich.

This partly explains why Boss is being kept as a separate company, a decision that may puzzle advocates of complete integration after takeovers. There will be central financing of the whole group, says Kottkamp - thus correcting a big weakness of the old Lancer Boss and some common purchasing of parts. Steinbock, for example, would get its electric motors from

the Brno joint venture. There will also be "a continuous flow of personnel" between the UK and Germany, he says, enabling Jungheinrich to improve its understanding of the new UK subsidiary.

But Jungheinrich has recognised that the products made at Leighton Buzzard are different from its own, and it makes sense to retain Boss product development skills and identity, rather than disperse them throughout the organisation.

The decision to retain Steinbock as a separate unit within Jungheinrich is perhaps more debatable. Steinbock makes electric trucks for Boss, but its own range competes with that of Jungheinrich in a number of product areas.

It is an approach that can be wasteful, because incomplete integration can reduce the benefits of synergy". Kottkamp points out, though, that different truck-types are being concentrated at certain plants, creating centres of manufac turing excellence.

The two brands, Jungheinrich and Steinbock, need to be maindifferent market sectors. This means there will be some overlapping, he says, but competition between brands would be limited.

With its expanded product range and geographical spread, Jungheinrich now has the opportunity to become a truly global competitor. rather than a big player in Euro-pean alone. So it will not mind spending a bit on German lessons at Leighton Buzzard.



### **PIONEERS AND PROPHETS** Chester Barnard

Barnard (1886-1961) was a rarity among management thinkers this century in actually holding down a proper job.

After Harvard – which he left before completing his degree – he joined the statistical department of American Telephone and Telegraph, a company where he was to remain for the next 40 years. He ultimately became president of New Jersey Bell.

Barnard is not everyone's favourite inspiration today but his writings are described in Tom Peters's and Robert Waterman's book In Search Of Excellence as "probably the first balanced treatment of the

management process". His essential message was that authority in an organisation only exists in so far as the people working there are willing to accept it. Small groups can operate informally. but as they grow they have to establish formal systems to make sure that organisational goals are fully understood and that individuals can be motivated in support of the

organisation's "purpose". Barnard identified today's organisation man" stating that "the most important single contribution required of the executive, certainly the most universal qualification, is loyalty, domination by the organisation personality".

He enunciated three principles of communication which he applied at New Jersey Bell and which are pertinent given today's "flatter" corporate

structures. Make sure everyone knows what the channels of communications are. Make sure there is a formal channel of communication to tie Make the line of

communication as direct or

short as possible. attached to it by some of today's gurus, Barnard's work remains largely neglected, partly because it is fairly impenetrable. Barnard admitted that The Functions of the Executive - the book of his lectures - took five to 10 readings to understand.

The man whose intellect a

Harvard professor once equated with that of Leonardo da Vinci was one of the first thinkers to talk about the chief executive as shaper and manager of share values in an organisation. He contrasted this concept with that of the authoritarian. manipulative manager working strictly on a system of rewards and short-term efficiency.

Barnard saw business organisations as the most effective means of achieving widespread social advancement: he believed the church and state had failed because they were concerned primarily with authority rather than co-operation. He would have been at home with today's concept of company stakeholders (employees, investors, suppliers and customers). "I rejected the concept of organisation as compromising a rather definitive group of people whose behaviour is co-ordinated with reference to some explicit goal or goals. In a community all acts of individuals and of. organisations are directly or indirectly interconnected and

Tim Dickson

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### could emerge from a fragmented. the motors joint venture, which has Accounting for the undeserving r

The minimum wage debate won't go away. It is now so well rehearsed among the politically aware that both the arguments and the best examples are known to all.

But now there is a new twist. Prominent left-wing politicians have usurped the old Victorian distinction between the deserving (widows, orphans, the aged) and the undeserving (the feckless, drunkards, scroungers) poor and applied it to those at the other end of the

We thus have the new concept of the undeserving rich. But precisely who they are and how they are defined is unclear. The Victorians would probably applaud self-made millionaires who, through ability and effort, created wealth for themselves and others. They might have been less charitable to pools winners; but their attitude to inherited wealth was more

In the 1970s some people were taxed at 98p in the pound, which

seems a clear indication someone thought that people in this income bracket didn't need or deserve any

But how to decide on this barrier £100,000; £50,000 or even £30,000? Because it is so easy to adapt, some well-padded people find it inconceivable they could "exist" on amounts others think is a fortune. As the late Duchess of Windsor too rich."

said: "One can never be too thin or

have recently spotted an important gap in the market. There is an ever-growing collection of anthologies covering every sort of poetry: the Oxford Book of Comic Verse, Christian Verse and Garden Verse. But nowhere can I find the Book of Management Poems. Has none been written? Are managers passionless or simply too busy? Perhaps the experience of managing and being managed is so mundane and commonplace that all

**ADRIAN FURNHAM** 

poetry is management poetry. But there is joy, elation, fury and disappointment at every turn in the world of work. Alas, try looking up b, employment, work or manage in the appendix or topic index of a great general book on poetry and you're not likely to find much. Whilst there are many poems whose reflections and ruminations on the human condition are

extremely apposite for managers, none appears to dwell on the agony or ecstasy of management. Why have we no "Elegy on an Executive Washroom"; "Ode to a Senior Executive" or even "Lines on a Favourable Flipchart"?

One of the great charms of poetry is that certain memorable lines are frequently quoted (and misquoted). Would a sonnet in lambic pentameter be too much for the businessman? Or perhaps the limerick or the cleribew are more the sort of thing the corporate culture might ordain.

Managers, like parents, realise that you need both carrot and stick to motivate and persuade. The promise of reward and the

withdraw reward when displeased. Others, from "the school of hard knocks", believe that birching whether psychological, monetary or physical – never did anyone any But researchers in London using pharmacological and brain lesion work, as well as personality tests, have found impressive evidence of two quite different brain systems.

discipline and encourage.

Some managers don't believe in

punishment, preferring only to

One means that certain people are highly sensitive to cues of reward and are disposed towards them. The other means that people are especially responsive to punishment cues and experience great anxiety in situations where there is impending or possible punishment. Thus some people will do anything for reward and ignore the risk of failure, while others are cautious and will do anything to avoid punishment.

marketing Аге

average manager who needs to differentially sensitive to reward and accountants differentially sensitive to punishment? Marketing managers' offices are often festooned with awards and prizes. This seems to contrast starkly with the minimalism of accountants whose offices lack all adornment. Maybe it is true that extroverted,

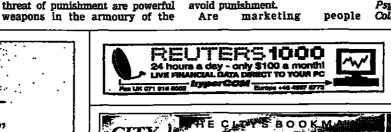
hail-fellow-well-met marketeers can

best be managed by lots of reward. Equally, the threat of public humiliation alone may be enough to deter the introverted, cautious accountants from misbehaving and cause them to work very hard. But the message is clear threats, even the enforcement of punishment, may be quite ineffective for some employees. while the promise of small, even significant, rewards may be quite unappealing for others. The trick, of

person is which. The author is head of the Business Psychology Unit at University College London.

course is knowing which type of

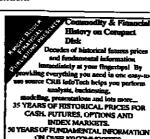




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barely been tapped, the coun-

bly a disastrous nationalisation

programme - and misfortune

including regional wars, have

taken their toll. Life expectancy is falling, infant mortal-

ity is rising, and per capita income is lower today than it

Zambia, is making a fresh

start, however. Just three

years ago, President Frederick Chiluba's Movement for a Mul-

tiparty Democracy (MMD)

swept to power in the coun-

try's first democratic elections

for two decades. It ended 27

years of Kenneth Kaunda's

autocratic rule, with a pledge

to reverse the country's eco-

nomic decline and restore

Today, President Chiluba

presides over a radical struc-

tural adjustment programme

which with the assistance of

aid worth \$1bn a year is trans-

forming the economic environ-

ment. The toughest test of Mr Chiluba's presidency, however,

is yet to come: the state-owned

Zambia Consolidated Copper

Mines (ZCCM), responsible for

more than 90 per cent of export

earnings, has to be privatised

Output has slumped from a

peak of 700,000 tonnes a year in

the mid-1970s to less than

400,000, and it owes creditors

\$640m. Only foreign invest-

est copper producer in the

world, and this requires a

volte-face as rich in symbolism

At that time, the move was

greeted as heralding a new era

for a country that was once

little more than a fieldom of

Cecil John Rhodes' British

South Africa Company. No

wonder, then, that when Ken-

neth Kaunda, Zambia's foun-

ding president, brought the

mines under state control, he

could not resist sounding a tri-

Rhodes' vision of the Com-

pany blazing a commercial

umphant note.

as the 1969 nationalisation.

ment can save the fourth-larg-

political freedom.

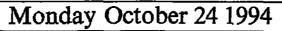
if it is to survive.

try should be flourishing. But mismanagement - nota-

PROPRETS

### FINANCIAL TIMES SURVEY

## ZAMBIA



most serious obstacles not only to post-independence develop

ment, but to the successful

implementation of the current structural adjustment pro-

gramme is the acute shortage

of skills. There is also the weak

agricultural base. Both handi-caps can be traced back to the

Zambia came to indepen-

dence with little more than 100

graduates and 1,000 secondary

school leavers, an indictment

of a system which permitted

the remittance of millions of

pounds in dividends and prof-

its from the copper mines

while only a fraction was rein-

vested in the country's social

Nor was it an accident that

the agricultural sector had a

few hundred commercial farm-

ers, compared to 5,000 in Southern Rhodesia. Northern

Rhodesia, as Zambia was

known, was kept as an eco-

nomic hinterland for its

southern neighbour - hence African nationalist opposition

to the Central African Federa-

tion of Southern and Northern

Rhodesia and Nyasaland (now

Malawi) from its inception in 1953 to its demise 10 years

later. It was barely a year into

independence when Zambia

reeled under the first of a series of external blows - the unilateral declaration of inde-

pendence by Rhodesia (now

A landlocked country, and

thus especially vulnerable to

dislocation of trade routes,

Zambia has never known peace

in the region. The conflict in

Zimbabwe).

services and infrastructure

colonial legacy.

ambia marks its thirti-Zambia is making a fresh start, with a radical eth anniversary of independence today in somstructural reform programme. But will the medicine bre mood. Rich in minerals, with abundant good farm land, and boasting game parks whose tourist potential has prove too strong? Michael Holman investigates

## **Toughest test is** yet to come

trail from Cape to Cairo, in the name of an Empire run by Englishmen, "is now buried" declared Mr Kaunda, "and I

hope and pray, never to rise again in this part of Africa". Rhodes may have the last laugh. Privatisation will mean that boardrooms in Johannesburg and London will once again determine the development of the mines, still at the

heart of the economy.

Resuscitating the mines by cutting the 50,000-strong labour force by as much as a third, and offering former owners the chance to resume the management role they were forced to surrender 15 years ago, is a complex operation which car-ries with it considerable political risks. Yet it will be the yardstick by which the Chiluba government will be judged, notwithstanding the progress already achieved.

Trade has been liberalised; subsidies removed; privatisa tion of other nationalised industries is under way; foreign exchange controls have been lifted; the budget deficit reduced; and inflation rates brought down from 187 per cent last year to a forecast 30 per cent in 1994.

After years of one-party rule, the electorate enjoys a choice of three main parties and a lively press. An outspoken private sector does not hesitate to criticise government policies.

Reform is under way in other areas. A respected lawyer, Mr John Mwanakatwe, heads the commission looking at ways in which the country's constitution can be strengthened. A land commission is investigating changes to the system of communal land ownership and introducing individual freehold

The MMD government's rep-utation, however, has suffered gravely since taking office. A dozen ministers have been dismissed or resigned, some following allegations of involvement in corruption and drug-running, others in protest over the same issues.

For both Mr Kaunda - who may be attempting a political comeback under the banner of the United National Indepe dence Party (Unip) - and Mr Baldwin Nkumbula, leader of of the National Party, the past three years have provided plenty of ammunition as they prepare for an election no more than two years away. The sleaze factor, retrenchment, cuts in food subsidies, and the introduction of user fees in the health services, have all strained the patience of a long-suffering electorate.

Nkumbula has also seized on the ZCCM issue, arguing that there is an alternative to selling off the mines - although not, so far, explaining what

this could be.

Notwithstanding these diffi-culties, Mr Chiluba maintains that Zambia is "on the right track". Structural adjustment is a necessity, he argues: it is the cure, not the cause, of the country's difficulties

For all the encouraging mac-

roeconomic indicators, many Zambians fear that the medicine may prove too strong for the patient, whose growth was first stunted during the colonial period, then further retarded after independence.

neighbouring Mozambique ended only two years ago. Had Zambia been better prepared for independence, it while Angola is still at war. Until 1990, Zambia was a vic-tim of destabilising tactics by might have been better equipped to cope with the pressures that followed. One of the South Africa. Further external

blows: the mid-1970s fall in the price of copper, from which the ered, and the soaring oil prices of the 1970s. Whether the present reform programme, essentially determined by the donors, takes this history into adequate account is question-

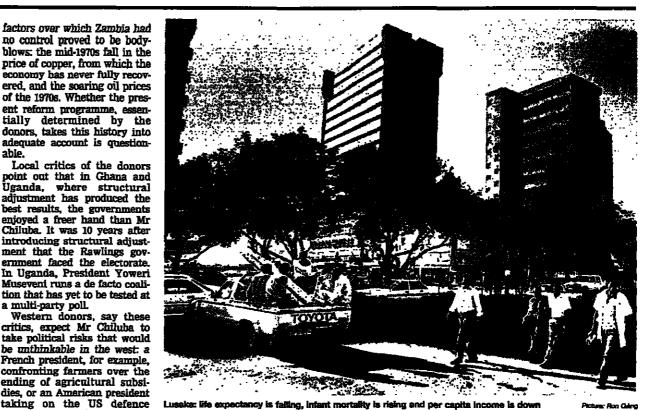
Local critics of the donors point out that in Ghana and Uganda, where structural adjustment has produced the best results, the governments enjoyed a freer hand than Mr Chiluba. It was 10 years after introducing structural adjust-ment that the Rawlings government faced the electorate. In Uganda, President Yoweri Museveni runs a de facto coalition that has yet to be tested at

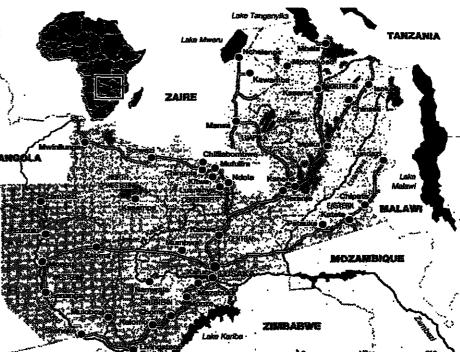
a multi-party poll. Western donors, say these critics, expect Mr Chiluba to take political risks that would he unthinkable in the west; a French president, for example, ending of agricultural subsidies, or an American president taking on the US defence industry. Yet the Zambian leader has to privatise the mines, at the heart of what should be his political stronghold, and face elections in 1996. This task is not made easier

by donors' refusal to address an anomaly in Zambia's external debt obligations which require a country following economic reform to the letter to maintain a net outflow to the International Monetary Fund of \$100m a year.

Reform is in danger of failing for a further reason, say the critics: the frail state of a society that has been buffeted for so long, and whose institutions have been fatally weakened. Management, whether in the private sector or the civil service, is thinly spread and getting even scarcer as Aids takes

President Chiluba readily acknowledges the hurdles ahead. There is, however, no alternative, he says: "No one will come and rebuild our shattered country. We must do that with our own sweat and blood." Brave words, but formi-





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n the three years that my administration has been in government, we have had to grapple with rather intractable problems of an economy which, during most of the post-independence period of three decades, has regressed beyond tolerable levels. Zambia at independence was one of Africa's best hopes. Then there were only 3 million people with a claim to 752,000 square kilometres. Zambia is a richly endowed country with a vast array of minerals, most of which have as yet to be tapped, and above all favourable climatic and soil conditions. Zambia's stagnation can therefore only be explained in terms of appalling governance and total misdirection of priority. One statistic graphically illustrates Zambia's slippage: at independence in 1964, Zambia's GDP was equivalent or just below that of South Korea. Now our GDP is just around US \$6 billion as against that of South Korea of nearly US \$300 billion.

My government inherited a severely shattered economy with infrastructure having collapsed all round. So in the short three years we have had to do a lot to repair most of the social and economic infrastructure. We have a long way before we can put things on an even keel.

My government's priority on the macro economic plane was to institute fiscal responsibility in order to arrest rampant inflation which, amongst other things, had sent interest rates sky high thereby impairing any prospects for economic growth. We have since put an end to the fiscal irresponsibility of the previous administration which ran huge budgetary deficits by recourse to borrowing from the Central Bank. Inflation which had peaked to 400% is now running between 25% to 30% on an annualized basis. Interest rates which were in excess of 200% have come down considerably with some of the responsible large commercial banks offering prime rates as low as 35%. We will continue the struggle against inflation so that the interest rates are close to those of the competitor countries in the Southern African sub-continent.

It is also desirable that our farmers and industrialists are able to borrow for productive investment as that is the only way we can



expand the economic base of our country and re-orient the economy to achieve sustainable economic growth rates.

My government has also taken measures to free the economy from debilitating controls which were also accountable for injurious distortions in the economy. Apart from price deregulation my government has from January this year removed all exchange controls and contrary to the fears which were expressed when we took this unprecedented bold move, there has been no capital flight. It is our sincere hope that measures like this will induce greater confidence in our economy by foreign would-be

One other area of interest to the would-be investors is that extent of state participation in the economy which was at the advent of my administration estimated to be up to 80% of the formal sector. We have embarked on the process of privatisation and with the experience that we have so far gained, are likely to accelerate that pace more so that we have now established a mechanism in the form of the Lusaka Stock Exchange (LUSE) which should help us quicken the pace of privatisation through public floatations. As a democratically elected government, accountable to the people and mindful of the fact that the mandate we hold entails that we are mere custodians of the interests of our people, we cannot be indifferent

to the public perceptions on the issue of privatisation which can only succeed if it has legitimacy in the eyes of our electors.

Because of this consideration it will be necessary that in the privatisation programme we strike a reasonable balance between speed and ensuring that the privatisation programme was acceptable to our people. There is quite often a lot of donor pressure much of which is counter-productive to quicken the pace of privatisation at all costs. Privatisation is our programme because we believe, and I personally from time immemorial have been consistent over this matter, that government should confine its role to regulating the affairs of society and only participate in economic matters in exceptional circumstances such as in areas where because of severe logistical problems the private sector cannot play a role because of the absence of requisite infrastructure and marginal returns on investment.

Government should also provide conditions which allow individuals and business houses to perform to the best of their potentialities. Wholesale nationalisations of business including even small things like bakeries and shops meant massive transfer of resources from individuals and firms which had the proven capacity to invest and generate tax revenues and employment, to a public sector characterised by indifference and very low motivation. We cannot afford such follies any more and it is therefore imperative we quicken the pace of privatisation but always taking into account the political sensibilities as ignoring that would entail a serious breach of faith and covenant with our electors whose wishes we have to acknowledge not because of punitive electoral sanctions but as a cardinal requirement and moral imperative of democracy and good governance.

Zambia, even under the severest strains and stresses, is a model human society in terms of human togetherness where people of different races, colours and creeds live happily together in incredible harmony. Our people always wear their eternal smile. There surely can not be a better place to live and invest in than Zambia and I have no doubt would-be investors may even find this bold assertion an understatement!

he fate, not just of eco

nomic reform, but indeed of the entire Zam-

bian economy rests on a single

crucial decision - the restruct-

ZCCM's privatisation must create an export platform for a competitive economy, says Tony Hawkins

## Copper industry decision is crucial

uring of the copper industry. "If we get this one wrong says a top official "we will impoverish our people for unbundling, indicates the depth of feeling on the subject. another 25 years". He is not exaggerating. Impressive prog-Unfortunately, some Zambian politicians and officials ress in balancing the budget, slowing inflation, stabilising seem reluctant to acknowledge the exchange rate and bringing down interest rates, will count that whatever formula they for little if the dynamo of the develop will fly only if at least some of the big-league mining economy is not privatised in a players - Anglo American, RTZ, BHP, Phelps-Dodge and manner that restores investment confidence, at home and Gencor - accept its viability. abroad, and creates an export Zambian policymakers who have courageously put their platform for a competitive economy in the 21st century.

In recent weeks, a heated fate in the hands of the marpublic debate has opened up. kets in respect of interest and exchange rates, need to accept with the focus shifting from that the same discipline will whether to how the coppermining parastatal, ZCCM, apply to copper privatisation. should be privatised. This in African economies undergo itself is an important advance, although the decision to ing structural adjustment have to deal with a "soft man" appoint an in-house govern-World Bank focusing on longer-term structural issues, and ment committee, including "hard man" IMF zeroing in senior ZCCM personnel, to on the more immediate probresolve the debate that has lems of macroeconomic stabisplit the cabinet and the counmy could mean continuing prolisation. Invariably, they find it much harder to satisfy the crastination, which is just Fund than the Bank. what the economy cannot Zambia is different; it has

Some see a gathering consenmade remarkable progress, especially in the past year, sus centred on three principles towards restoring macroeco- early privatisation: partial unbundling of ZCCM, although nomic balance, but it is lagging badly on the structural side. not to the extent recommended by the German consultants; Arguably the single most and treating the \$600m Konimportant component of reform - even more so than kola project as a separate entity. Last weekend's disexchange control abolition - has been cash budgeting missal of deputy minister of mines, Mr Mathias Mpande, an in the civil service. Provided it meets IMF benchoutspoken protagonist of

marks at the end of the year. which should be possible, it will become the third country - after Bolivia and Peru - to complete a so-called Rights Accumulation Programme (Rap) - allowing it effectively to reschedule some \$1.2bn in arrears owed to the Fund into a long-term loan at concessional rates. An IMF team will visit Lusaka next month to start negotiations for an Extended Structural Adjustment Facility (Esaf) signalling

> None of the hard-core political economy issues will be easy to resolve

the successful completion of the Rap. Fund officials praise the Zambians for achieving what three years ago seemed a pipe-dream.

Structural reform is a different hall game. The World Bank is presently assessing Lusaka's track record in satisfying six benchmarks, amid some anxiety that a critical report could mean a slowdown in donor disbursements next year:

land reform, currently mired in deep political controversy, ● an "Ethics Bill" to stamp out corruption, . social sion spending targets in health and education, • privatisation (excluding ZCCM), civil service reform, and, most immediately. resolving the crisis at state-owned Zambia Airways. The government says it will

close the airline, losing some \$2m monthly, by the end of the year, replacing it with a pri-vately-owned carrier. The logistics of this are still unclear, with some in government insisting that a national airline operating inter-contineutal flights must be retained. rather than a downsized, local and regional carrier.

Civil service reform is stalled, partly, officials say, because the necessary downsizing which would enable the government to compete for scarce skills by paying market-level salaries, would blow the budget. Privatisation is beginning to gather momentum with the recent sale of two sizeable state companies - Zambian Breweries and Chilanga Cement - and the promise by Mr Ronald Penza, finance minister, to close the state holding company, Zimco, this year.

None of these hard-core political economy issues will be easy to resolve. The good news is that, after years of mounting unemployment and declining living standards, the fall in inflation and interest rates and the stabilisation of

the exchange rate has given

the government some real ammunition to use against its critics. So much so, in fact, that Mr Dominic Mulaisho, governor of the Bank of Zambia, is emphatic that the reform programme really is irreversible. "We are beginning to develop a political constituency for economic rationality"

Not that new-found macroeconomic stability can be taken for granted; despite the steep fall in inflation to a forecast 30 per cent in 1994 from 187 per cent last year, the real exchange rate has been appreciating this year and an adjustment is probable before too much longer. At K675 to the dollar, the Kwacha is probably some 10-15 per cent overvalued, and resumed Kwacha depreciation is likely late this year or early in 1995.

Bankers expect yields on 91day Treasury Bills down to 29 per cent from 120 per cent six months ago, to fall further, before levelling out at a pre-mium of 5-10 per cent above the inflation rate. Officials confess that the precise relationship between inflation and interest rates and the exchange rate - the Zambia risk premium - is unpredictable.

What matters, though, is that the markets are calling the shots, so that a re-run of the 1991 debacle when the

almost 100 per cent in Febru-

ary - a stable exchange rate, and inflation of les than 1 per

cent monthly. Indeed, prime

rates of the main banks had

Fiscal discipline has been

the most important single

component since without it

monetary policy could not

have been used so effectively

to slow inflation and stabilise

the kwacha. The government

is on target to reach its budget

forecast of a broad fiscal bal-

fallen to the mid-30s.

Kaunda government tried to spend its way back into office, with disastrous consequences for inflation and the kwacha, is unlikely. The abolition of exchange controls (with very minor, technical exceptions) means that if public spending and monetary expansion were to veer off course in the run-up to the 1996 elections, the kwa cha and interest rates would respond - negatively and quickly, undermining what arguably will be the govern-

The Bank of Zambia's survey of 200 companies shows a 'decisive' turn for the better

ment's main electoral platform the restoration of economic stability. In the words of one economist: "The market vote will be the one that counts".

The market vote is evident, too, in investment. The Bank of Zambia's opinion survey of some 200 companies shows a 'decisive" turn for the better in business and investor sentiment, but the recovery will be slow given the poor infrastruc-ture, high real interest rates and the scarcity of long-term capital. Skills and institutional capacity are important constraints too, and the country is heavily and unhealthily dependent on donor assistance and

Partly because the civil service is poorly rewarded, few of the brightest and best Zambians work for government. while many have found greener employment pastures as international civil servants.

Zambia clearly has an international competitive advantage in mining and agriculture. The resumed interest in mineral exploration - Rio Tinto. JCI, Gencor, Anglo American, BHP, and Phelps Dodge of the US - is a bullish development, underscoring the importance of ZCCM privatisation as a vehicle for drawing substantial new foreign participation into the Zambian economy.

It has enormous agricultural potential, too, in terms of unused land, good soils and a better climate than neighbouring Zimbabwe. Development has been constrained by misguided pricing and marketing policies, land ownership restrictions, infrastructural deterioration and, recently. record interest rates that have created a serious farm debt problem.

Vociferous manufacturers blame some elements of the reform programme - especially trade and interest rate liberalisation - for these difficulties. While the terms of trade have shifted against import substitution activities, some of which should never have been established anyway, a handful of manufacturers in textiles, metal processing and agri-business are flourishing. Factories set up to service a protected

home market and a thriving mining industry, at home and next door in Zaire, are now operating in a very different and more competitive environment. The net result is likely to be a slimmed down version of manufacturing as import substitution gives way to a leaner more export-focused sector, and one reliant on linkages with mining and agriculture rather than selling final consumer goods to Zambians.

There is obvious potential in tourism although this is hostage to inadequate infrastructure and competition from neighbouring Zimbabwe which is exploiting tourist opportunities far more efficiently.

With mining, agriculture and manufacturing output all fall-ing this year, there will be little growth, although services, especially finance, are booming, and there is anecdotal evidence aplenty of vibrant informal sector activity. Weather permitting, a strong upturn is ikely in 1995, although structural constraints are such that it is going to be a long haul back to the balmy days of the

Reform is beginning to pay dividends. The economic outlook is brighter than at any time since the early 1970s reserves covering months imports: falling inflation: a stable exchange rate: an increase in government revenue to 15 per cent of gross domestic product from 12.9 per cent; and the prospect of both an Esaf loan next year and substantial Paris Club debt reduction.

The crucial challenges now are to satisfy the World Bank on structural reform, while moving rapidly and decisively to privatise ZCCM. The achievements of the past year will wither and die without the support of root-and-branch

### THE BANKING SECTOR

## Yields have done wonders for growth

If the proliferation in the number of banks is a reliable guide, the old adage that banks prosper when the rest of the economy is in trouble, is borne out by Zambian experience. There are now some 30 licensed banks, although only about 20 are effectively operational, compared with just six

five years ago. On the surface, hyperinflation and astronomical nominal interest rates and Treasury bill yields have done wonders for the growth of the financial sector. The reality is different. The banks are saddled with high ratios of non-performing loans, especially in agriculture, while the newer players,

OCTOBER 1994

in the words of a private sector economist, "born and bred on the TB market" lack the professional skill and expertise to appraise loans and make sound credit decisions. A core problem for the sector is the failure, as yet, to increase bank capitalisation ratios. "A bank can open its door on what it would cost to buy a Toyota Landerwiser" says one banker, which means that the new, small players could be in trouble when - rather than if - they are hit by a significant external setback such as sudden kwacha depreciation or the failure of a

significant borrower. According to one bank: "It's

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a disaster waiting to happen" - a comment justified by the practice of one small bank which is offering kwacha interest rates on US dollar deposits. All very well while TB yields were high and the kwacha stable, but that game seems to be nearing its end. The Bank of Zambia is watching the situation closely. Legislation to raise bank capital requirements has gone through parliament and will come into effect soon. In the meantime, officials point out that with 80 per cent or so of bank transactions in the hands of a handful of players with strong international connections - such as Barclays, Stan-

dard Chartered and Stanbic - the probable shake-out in the industry, in the form of mergers and closures, is unlikely to destabilise it,

For the immediate future, bank lending will be constrained, not just by the fragile state of many corporate balance sheets, but also by high statutory reserve and liquid asset ratios. The 29 per cent reserve ratio imposes a sizeable wedge between the rates at which banks can profitably take

deposits and The debt burden is down from more than make loans 275 per cent of GDP to an estimated 200 while the 35 per cent liquidper cent at present (about \$6bn) ity ratio has

helped sustain record TB yields. Both ratios will come down and the liquid assets ratio (which is nonbinding anyway) will go alto-gether soon, paving the way for increased lending to the private sector as credit expatriates and funded by the

Commercial agriculture

remains a highly problematic area with the banks being forced to reschedule loans to farmers hit by drought, rampant inflation and interest rates and the chaotic liberalisation of the marketing system. But private sector leuding, lower in real terms today than a year ago, can recover only if the authorities maintain their tight grip on public sector bor-rowing. One statistic above all others highlights the success of Zambia's stabilisation programme - the decline in inflation from 187 per cent during 1993 to a forecast 30 per cent this year. Fiscal policy, espe-cially the imposition of "hard" cash budgets on government departments, and a tight monetary stance have been the key

Some, especially in the business and farming communi-ties, ask whether the cure might not turn out to have been more deadly than the disease. But private sector criticism of monetary policy has quietened with the recent dramatic fall in interest rates - down to an average of 43 per cent early this month from

ance (a deficit of K11bn) thanks to the combination of cash budgeting on one hand and improved revenue inflows. following the creation of the independent Zambia Revenue Authority, headed by four

UK Ministry of Overseas

In the first eight months of this year, the government achieved a primary budget surplus - that is domestic revenue less non-interest payments - of some K44bn, enabling it to keep the lid on domestic credit creation. Money supply growth slowed from 114 per cent in November 1993 to 42 per cent in August this year, reflecting a decline in net government borrowing and a marked slow-down in private sector lending, despite the availability of cheaper

By September, the year-onar inflation rate for September had declined to 29 per cent from 138 per cent at the end of 1993. The compounded annual yield on 91-day Treasury Bills, which hit a high of 205 per cent in May had failen below 60 per cent by September, while the tender rate dropped 13 points in a fortnight to 29 per cent in mid- October.

All of which points first to a revival in private sector credit demand over the next year, a flattening out of TB yields in the 15-20 per cent range and - very likely - an exchange

rate shake-out as investors, both Zambian and foreign look offshore for more attractive returns. Most of the foreign players have already quit the TB market. Three months ago about 15 per cent of the \$200m stock was held by foreigners, but this is now done to 1 or 2 per cent as the markets anticipate kwacha depreciation following the effective appreciation of the exchange

rate during 1994. alent to three months' import cover at 1992 \$186m a year

ago, limited capacity exists to absorb any surge in imports and capital outflows, but the central bank is not in the business of fixing exchange rates, acknowledging that real exchange rate appreciation will constrain the development of non-copper exports that is so crucial to the next stage of the adjustment programme.

With import demand relatively slack, and buoyant copper prices, the balance of payments position ought to have improved in 1994 from the \$110m current account deficit last year. However ZCCM has been unable to exploit this; output will be down this year and delayed deliveries to meet sales contracts at lower prices is undercutting export revenues. With no early solution to the ZCCM crisis in sight, policy must focus on developing non-traditional exports on the one hand, while securing further debt relief on the other. The debt burden is down from more than 275 per cent of GDP to an estimated 200 per cent at present (about \$6bn). The 1995 Paris Club negotiations could reduce this by up to a third - to some \$40n - which, with the completion of the IMP Rights programme and access to Esaf funds by mid-1995, will transform the external payments situation from one that was totally unmanageable three years ago.

Tony Hawkins

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### ZAMBIA III

Leslie Crawford looks at Zambia Consolidated Copper Mines

## Fulcrum of the economy

hree years after President Frederick Chiluba came to power with a mandate to privatise Zambia Consolidated Copper Mines, the source of 90 per cent of the country's export earnings, the government is no closer to deciding how and when divestiture is to take place.

Privatisation seems to be the only option open to a mining giant that has been systematically starved of investment and is burdened with high production costs, a \$640m foreign debt and mines nearing

Since nationalisation, copper production has nose-dived from a peak of 700,000 tonnes a year in the mid-1970s to less than 400,000 tonnes. Output is forecast to halve again by the turn of the century unless ZCCM's best-explored ore body - the Konkola Deep deposit with mineral resources of 381m tonnes containing 3.5 per cent copper - can be brought into operation within the next six

By some estimates, Zambia's ailing copper industry requires \$2bn of fresh capital to develop new ore bodies and modernise smelters and refineries.

While the government acknowledges that it lacks the resources to keep the copper industry alive, it does not appear to have accepted the tough consequences of opening ZCCM to foreign investors. This will almost certainly entail the loss of state control over a company which is not only the fulcrum of the economy, but a symbol of national

Mr Edward Shamutete, ZCCM's chief executive, warns: "If the privatisation is handled badly, it could bring down the government."

VIII EN TEIM

IGING ALISTS

The reluctance to let go of ZCCM is illustrated by the company's year-long search for a \$600m loan to develop Konkola Deep. Nikko Securities of Janan has been trying to raise the required funds, so far without apparent success.

Mr Shamutete still hopes a syndicated credit facility will be forthcoming. Meanwhile, the government has turned down an offer by Anglo American Corporation of South



Since nationalisation, copper production has nose-dived from a peak of 700,000 tonnes a year in the mid-1970s

gone, and ZCCM has just

reached agreement with the

Mineworkers' Union of Zambia

to shed 10.000 jobs - one fifth

of the workforce - over the

Mining analysts, however, believe Mr Shamutete's recov-

ery plan may have come too

late in the day to save ZCCM.

Output has continued to

decline and efforts to reduce

production costs have only met

At 82 US cents for each

pound of copper, ZCCM's pro-

duction costs almost double

the outlays of Chilean mines,

the world leaders in copper

production. State-owned Codelco Chile, for example,

produces more than twice

ZCCM's copper output with

half the number of ZCCM's

employees. The comparison

becomes even more unfavoura-

ble when one adds ZCCM's

overheads and heavy debt-ser-

vicing burden, which add

another 20 per cent to the cost

of Zambian copper at the mine

Low copper prices drove

ZCCM's operations into the red

last year. The company posted

a net loss of K72.6hm (\$99m) for the year ended March 1994, but Mr Shamutete hopes the recent

rebound in world prices and

restore ZCCM's profitability

with partial success.

next two years.

that would develop Konkola Deep as an independent joint venture - relegating ZCCM to a minority role.

Anglo American is disappointed. As ZCCM's main minority shareholder, having retained a 27.3 per cent stake in the company following nationalisation, the South Afri-can mining house is as anxious as the government to get Konkola Deep off to an early start. The first report on ZCCM's

privatisation options, funded by the World Bank, was a dead letter almost before it landed on ministerial desks in Octo-Its central recommendation

was to split ZCCM into five operating companies and to privatise them separately. Kienbaum Development Ser-

vices of Germany, the authors of the study, believe the carve-up would maximise the number of new investors in ZCCM's diverse operations, while avoiding the politically unpalatable option of handing the nation's copper wealth to a single overseas mining house or consortium. The \$300,000 report was rejected by the cabinet, which has ordered another

"We do not believe the break-up of ZCCM is the best option," President Chiluba said in an interview. Mr Shamutete was more forthright: "It was a

rushed job, poisoned by interested parties, with shallow con-

Anglo American is also opposed to the dismemberment the company. Mr Anderson Mazoka, Anglo's managing director in Lusaka, believes the company would be better managed as a single entity. "The break-up of ZCCM would lead to the rapid closure of the less profitable divisions," he says. He believes the negotiations to sell off separate units would be long and costly and would open opportunities for corruption. Few doubt that if ZCCM were to be privatised intact, Anglo American would become

the controlling shareholder. Mr Shamutete says he is not an opponent of privatisation, but he wants to be given a chance to box ZCCM into shape before it is offered for

"ZCCM was bled to death under the previous administration," he argues. Its profits were milked by the government to diversify the economy. as a result of which ZCCM became the owner of a host of subsidiaries with no direct bearing to its core business.

All this is changing. The sub-sidiaries have been cut off and are slated for privatisation. A copper trading company in Britain has been closed down. Some 800 senior staff jobs have

he sale of two substantial state enterprises - Chilanga Cement and Zambia Breweries – is a breakthrough for the slow-moving privatisation programme. The two sales provide a model for future privatisation of medium and large companies: both divestitures involved complex pre-emptive rights negotiations with the previous owners and both plan to offer some of their equity on the Lusaka Stock Exchange to Zambian inves

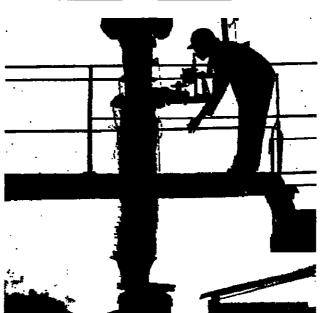
An independent trust fund has been set up whose chief task will be to "warehouse" equity in state enterprises, selling the shares to Zambian investors, both institutional and individual. The Privatisation Trust Fund has been offered 30 per cent of the equity in Chilanga Cement for on-selling to the public, not necessarily in a single transac-

The Fund is looking closely at the technique used by Ashanti Goldfields to sell emity to Ghanaian investors as a possible model for Chilanga and the others that will he sold in the next three years Until these two deals went through, the Zambia Privatisa tion Agency's track record was unimpressive. Some 158 compa nies are to be sold in seven tranches, with the first three tranches dominated by small and medium-sized enterprises By the end of August, only 12 sales had been completed, while a handful of others required approval from the were awaiting legal rulings. All but Chilanga (\$21m) and Zambia Breweries (\$19.5m) were minor sell-offs.

Privatisation is always tricky politically, especially where political support is as problematic as was the case in Zambia until Mr Dipak Patel, minister of commerce, and a privatisa-tion enthusiast, took up office this year. His commitment to the programme is beginning to pay dividends in the form of accelerating progress.

Other obstacles included punishingly high interest rates, making it much more attractive to hold Treasury Bills than invest in real assets; the absence of a capital market capable of mobilising resources for takeovers: and the complex ities of the process itself.

The bulk of the potentiallyattractive properties involve pre-emptive right negotiations with the original owners. The agreements under which these



**Tony Hawkins** on privatisation

## Sales provide a breakthrough

enterprises were nationalised favoured buyers with pre-emptive rights because, far from envisaging the return of such assets to private ownership, the government of the day saw itself as the eventual purchaser. These agreements have come back to haunt the ZPA.

While it is encouraging that virtually all the former owners with pre-emptive rights are anxious to exercise their options and regain control of the businesses, there is often wide disagreement on prices. The ZPA says that in both the Chilanga and Breweries cases, the buyers eventually accepted ZPA's valuation.

A deadline of November 25 has been set for bids for several companies being offered for sale - including Northern Breweries at Ndola, some hotels including the five-star Pamodzi Hotel in Lusaka, two state-owned edible oils companies, and trading companies with chains of retail outlets around the country.

The agency says it will have broken the back of privatisation, disposing of 113 (the first three tranches) of the 158 parastatals, by mid-1995. Many of these are small operations - stores and dry cleaners - which can be processed speedily. Large operations, most of which involve negotiations over pre-emptive rights. will take longer to resolve, while the requirement to offer 30 per cent of the equity to Zambian investors in most, although not all cases, is also a

potential constraint. The final four tranches include some significant operations in the financial sector (Zambia National Building Society, the State Insurance Corporation), transport (Contract Haulage), and manufacturing (Dunlop, and Nitrogen

till to be tackled are Sleading utilities - Posts and Telecommunications, the oil refinery and the railways, although even these pale into relative insignificance alongside the crunch issue of ZCCM.

The commitment to offer 30 per cent to Zambian investors where feasible and the predominance of pre-emptive right investors, outside the utilities sector, implies only a limited role for new foreign investors, including emerging market funds. Since its launch early

Exchange's activities have been largely confined to trading existing shares in a handful of foreign-owned companies and parastatals - Standard Chartered bank, the most active, Bata Shoe, Rothmans, ZCCM, Zambia Sugar and Chilanga Cement. Turnover is very low, although this has been boosted by trading in closed-end property funds.

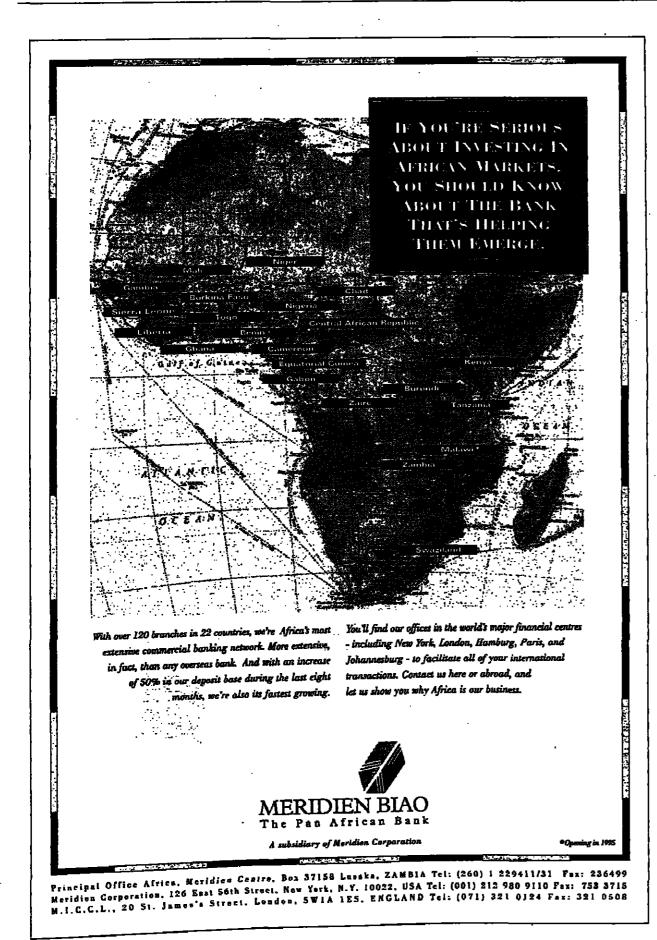
The exchange has two broking firms as members while applied to become licensed dealers in anticipation of more active market conditions once the Privatisation Trust fund starts offering shares to local

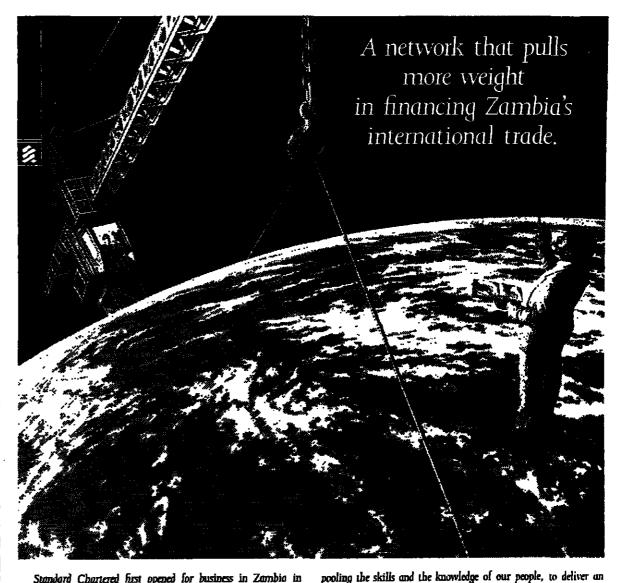
Dealers say that investors have been "warmed up" by attractive opportunities in Treasury Bills. With yields falling dramatically in recent weeks, institutions and individuals are looking for new investment vehicles. The trick now is to get companies to seek a listing and sell shares through the exchange.

The best short-term bet is privatisation, with Chilanga - expected to issue shares via the Trust fund - likely to be the first formal listing next April. To speed up the process, the government would be well advised to take a leaf from the Mauritian book, offering fiscal incentives to companies and investors alike to participate on the exchange.

With no equity on offer, there will be little to interest emerging market funds in the near term. Mining aside, the same has been broadly true of direct investment, where the main participants are Zambian. and not foreign, companies. After a slow start in 1992, the Zambian Investment Centre licensed 376 projects worth \$314m last year, and a further 166 valued at \$110m in the first half of 1994. Ironically, given the volume of complaints from industrialists, manufacturing has been the lead sector accounting for nearly 40 per cent of the total, with agriculture (\$115m) responsible for iust over a quarter.

However, Mr Kevin Moore, director-general, says that the investment climate is "a lot better than a year ago". The main incentives are comorate tax rates of only 15 per cent on farm profits and on earnings from non-traditional (non-min ing) exports. Investors do not have to go through the centre but the advantage is that the licence guarantees property this year, the Lusaka Stock and employment rights.





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speed that defies their bulk.

Tourism: destination for travellers rather than tourists

## 'The real Africa'

50,000 genuine tourists visit the country each year.

Tapping Zambia's tourist otential has not been one of President Frederick Chiluba's priorities. The new government's cost-cutting measures have left little room for revamping Zambia's dilapidated tourist infrastructure. while the National Hotels Development Corporation has been dissolved. Its demise has left many hotels, particularly in rural areas, bereft of adequate funding. Most of them have now been slated for priva-

obscurity, remains one of Africa's best-kept secrets. More than a century later, The private sector has Zambia remains a destination decided to make a virtue out of for travellers rather than tournecessity, promoting Zambia as "the real Africa" - a vast ists. Shoddy state-run hotels, bad roads and an unreliable land untarnished by package state airline discouraged many tours, big hotels or zebrastriped minibuses. A number would-be visitors. Tour operaof private hotel groups are tors estimate that fewer than

Livingstone

devoted only one para-

graph of his journals to

the Luangwa valley in eastern

Zambia. He trekked through

the plains in December 1866 and must bave had a miserable

time: December is the height of

the rainy season, when dry riv-

er-beds overflow with treacher-

ous waters, mosquitos thrive,

Had he chanced upon

Luangwa in the dry season, he

might have been more elo-

quent about the richness of its

wildlife, the variety of its tropi-

cal hardwoods and the mysteri-

ous aphrodisiac properties of

the Sausage Tree. But as it

turned out, it was the Victoria

Falls which captured Living-

stone's imagination, and the Luangwa Valley, confined to

and trails are washed out.

tures, with 33 new lodges planned for the national parks. In Lusaka Standard Merchant Bank of South Africa and Anglo American Corporation are investing \$6m to revamp the 40-year-old Ridgeway Hotel, one of the capital's landmarks. For the foreseeable future, however, Zambia is likely to

remain a destination for the

adventurous traveller.

he first walking safaris in Africa, pioneered by Mr Norman Carr, a game ranger in the British colonial service who helped set up Zambia's national parks, began in the Luangwa valley more than 20 years ago. The tradition has been continued by Wilderness Trails, which run Chibembe Safari Lodge and Nsefu Camp in the heart of

the South Luangwa national For those with steady

nerves, nothing can quite match the excitement of coming face to face with a herd of 40 elephant, or fording a river teeming with hippos and crocodiles. The danger, say Chibembe's guides, is more imagined than real. In 20 years of organising walking safaris, not one tourist has been mangled by lions. But an armed game park ranger accompanies the typical three-day expedition for good measure. At night, it is common to hear the gruff panting of leopard stalking their prey and baboons barking nervously at the proximity of predators. Hippos emerge from the Luangwa river to graze. It is best to give them a wide berth - they are unpredictable

beasts which can charge with a

While Zimbabwe has tended to attract the majority of visi-tors to the Victoria Falls, several private operators have begun to offer interesting alternatives on the Zambian side. Tongabezi Safaris has exclusive access to Livingstone Island, perched right on the edge of the Falls, where a maximum of eight guests are fer-ried by inflatable dinghy or

canoe. Livingstone camped on

the island when he first "dis-

covered" the Falls in 1855. Tongabezi also organises white water rafting in the gorges of the Zambezi, downstream from the Falls, as well as boating and canoeing in the quieter stretches of the river. Where to stay: Lusaka Pamodzi Hotel tel: 252255, 251575, 253352. Ndola Mukuba Hotel tel: (02) 655545/9, fax: (02) 655729. Livingstone Tongabezi Lodge tel:(03) 323235, fax:(03) 323224. Luangwa Chibembe Safari Lodge c/o Wilderness Trails, PO Box 35058, Lusaka tel: 220112/5, fax: 220116.

Leslie Crawford

Leslie Crawford reports on the agricultural sector

## **Business visitors guide**

"Zambian secretaries move as if they are walking under water," complained an impatient business visitor.

Part of the explanation for the apparent lassitude may lie in an exhausting journey into work on a poor public transport system, or poverty, or debilitating diseases such as bilharzia.

But it is only part of the explanation. Few nations are as easy-going, good-humoured and cour-

teous as Zambians who live life at a pace that might be described as relaxed. Visitors would be well-advised to move into a different gear themselves. Impatient

drumming of fingers, clicks of irritation, or harsh words in an attempt to chivvy a slow-motion secretary may release the visitor's tensions but seldom bring results.

Far better, instead, to tolerate an erratic phone service. rickety taxi, a less-than-reliable internal air service, and live life at a different pace.

out of town, rather than at Lusaka's city-centre hotels. Direct international dialling

from the rooms is not possible. and operator-connected calls to London, for example, are charged at a hefty \$9 a minute. (But beware the Savoy Hotel in Ndola, which levies a minimum \$45 for three minutes to

An alternative to staying in the heart of the city is to book one of the 12 thatched rondavels (round buts) at Lilayi Lodge, (tel: 230326/ 228682-3 fax: 222906) a private game park 20 minutes' drive from Lusaka.

The rondavels have no phones, but considering the erratic nature of Lusaka's telephone system, and the huge surcharges, that may well be an advantage.

Essential reading is the Chamber of Commerce and Industry house magazine, Profit.

It is an excellent source of information, and pulls no

is worth ordering back copies at about \$2 an issue. Half an hour's reading will leave you well briefed (tel: 252369, fax: 252483).

The business visitor with time to spare should not miss the opportunity to visit the Victoria Falls. Take your passport and cross over to the Zimbabwe side, where amenities - and the view - are

Or stay on the Zambian side but retreat to Tongabezi (tel: 3-323235, fax: 323224), a small privately-owned lodge 25km upstream from the Falls. The five tented cottages and

three houses on the curve of the Zambesi are only a few feet away from the river bank. Zambian handierafts can be bought at Zintu, at the

Ridgeway Hotel. Visitors should take precautions against malaria, and remember that Aids is widespread.

Michael Holman

### Useful numbers (IDD access code + 260-1)

Diplomatic Missions European Uniontel: 250711 Britain198: 251133	Stanbic
United States	Hotels  Lusaka Intercontinentaltel: 250503 fax: 251880  Pamodzi
Airlines British Airways	Lusaka Hotel tel: 229049/52 fax: 225725 Andrew's Motel tel: 272532 fax: 274798 Ndeke tel: 229074/5 Ndola: Mukuba tel: 655545/9 Savoy tel: 611097/98 Livingstone: Musi-O-Tunya Inter-Continental
Banks Bank of Zambiatel: 228888	tel: 32112/7 fax: 321128
Bank of Zamoia	Car hire  Big Fivetel: 288971 fax: 289362  Travelcaretel: 226696 fax: 222098  Zinguiliatel: 227729/227730 fax: 227729



ollowing the deregulation ■ of agriculture, Zambia was flooded with imports of cheap eggs from Zimbabwe. Zambian consumers were delighted, but farmers were aghast. Had the farmers got their way, egg imports would have been banned. But in Zambia's newly liberalised economy, a ban was out of the question. So Zambian farmers decided to investigate the reasons for the price difference.

They discovered that in Zimbabwe, chicken feed was 30 per on average 75 eggs a day. whereas their sisters in Zambia

importing stockfeed from Zimbabwe, which in turn compelled Zambian millers to lower their prices and improve quality. As a result, Zambian farmers are selling more eggs today than in the bad old days

insignificant, but it goes to the heart of the painful adjustments which have been

cent cheaper than in Zambi - and was of better quality, too. In Zimbabwe, 100 hens lay produce only 50. Zambian farmers began

of state controls.

The example may sound

a new vision for lthe future.

A vision of success and a vision of partnership

Painful adjustments required required of Zambia's agricultural sector since President Frederick Chiluba did away with import controls, protected markets and subsidised credit.

There is no doubt that Zambia's 400-odd commercial farmers are hurting. Financial deregulation caught them unawares. Most borrowed heavily when interest rates were canned, and are now crippled by the escalating cost of servicing their debts.

"Liberalisation has come at a fast and furious pace," says a leading commercial farmer in Zambia. "Borrowing is now nunitive, but few farmers are willing to adjust."

Farmers, he says, had grown accustomed to cheap credit, holiday cottages and expensive cars. Under the previous regime, there was little incentive to invest one's own capital, or shed unproductive assets. The deregulation of way as the state marketing agriculture has, however, not proceeded as smoothly as the government would have wished. Agriculture officials admit they overestimated the ability of Zambia's small private sector to fill the vacuum when state marketing monopolies were abolished overnight. Most potential traders say they have been discouraged from entering the market by the pro-

a result, vast regions of Zambia are now bereft of marketing channels through which small farmers can sell their surplus produce. And in the rich farmland of eastern Zambia, one private trading company operates as a de facto monopoly, dictating the price it is prepared to pay for maize, wheat and oilseeds, in much the same

hibitive cost of credit.

boards did in the past. Ms Lucy Muyoyeta, Oxfam's resident representative in Lusaka, believes the handover of agricultural credit and marketing to the private sector has been a disaster. Commercial banks are unwilling to extend credit to small farmers because the vast majority of the popu-

lation has no legal title to land. Oxfam runs two projects which extend soft credits and agricultural inputs to some 3,000 families in eastern Zambia. Farmers repay the loans when the harvest is in. But erratic weather last year led to a high number of loan defaults. And by Ms Muyoyeta's own admission, the help that aid charities such as Oxfam can give is but a drop in the ocean compared with the needs of

P.O. BOX 71650

TEL: 6540789 TELEX: ZA.34110

FAX: 650138

"We need far greater investment in rural areas," Ms Muyoyeta says, "Roads must be improved, credit must be targeted to low-income farmers and storage facilities built. Farmers must also be encouraged to diversify into cash

With 9m hectares of good arable land, only one-fifth of which is utilised. Zambía's agricultural potential has barely been tapped. Ms Muyoveta believes the maize monoculture, promoted during the Kaunda years, has left small farmers vulnerable to competition from cheaper imports. European Union "food aid", as well as the vagaries of the weather. During the last season, which ended in June, maize buying agents appointed

notes. The redemption of these notes came too late into the new planting season for farmers to buy seeds and fertiliser. while some farmers were not paid at all.

To avoid a repetition of 1993's maize marketing flasco, the government has relieved the principal buying agents of their duties and made clear that the country now relies upon private buyers to fill the maize supply gap. This year, extending credit to maize buyers through a revolving fund which will be operated by commercial banks.

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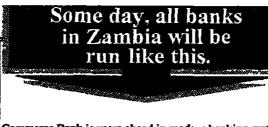
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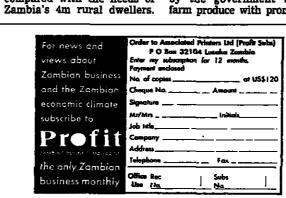


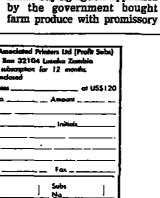
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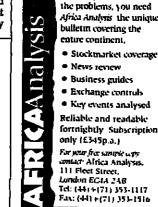
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### ZAMBIA V

tions, and when these were

linked to some ministers they

offered to resign. But we

haven't had the slightest con-

firmation of their having been

duced a bill outlining a code of

Yet senior members of the donor group continue to

express concern. Can there be

Under the code, ministers are required to declare everything

they have and how they got it,

and when. If the donors or any-

one else provide evidence of

corruption or influence ped-

After three years in office have you become authoritar-

ian? And it is disconcerting to

see your official portrait in

public institutions - it's redo-

I could order them to be removed! I think it is a tradi-

tion, rather than a show of

being anything. Frankly speak-

ing, many people have said I am rather weak. I have not

forced one single issue either

in party in government. No, I am not authoritarian, I am too

liberal to be that. I suffered

long enough under an authori-

tarian regime. Perhaps if you were tougher,

your party would be in better

shape - instead it seems to be

No. People ought to under-

stand that we are coming from

an era where everybody was

oppressed. When freedom

comes - freedom of expression, conscience, association - it is

disruptive. But there is no bet-

Never again will one political colossus stride the country and

get rid of the rights of the peo-

disintegrating.

ter way to develop.

dling, I will investigate.

lent of the Kaunda era.

smoke without fire?

ethics.

Nevertheless, we have intro-

Michael Holman and Leslie Crawford Interview President Frederick Chiluba

## 'We are on the right track'

Structural adjustment is proving a painful process for Zambia: is the medicine too strong for the

patient? Answer: I agree it is a very painful process, and people complain quite a lot. But they also understand that we have to lay new foundations for an economy that had been devas-

When we took office, inflation was running at 400 per cent. Today inflation is down to 30-35 per cent, there is fiscal discipline. New roads are being build, old roads being repaired. There are drugs in hospitals and desks in the schools. We are on the right track. Yet infant mortality has risen, life expectancy is falling... Those are symptoms of the sys-tem we inherited. The struc-

not the cause of Zambia's problems. It is diagnosis, and it requires bitter medicine Zambia's external debt per capita is one of the highest in the world: is this compatible

tural adjustment programme is

Victorial Res

260-1)

with economic recovery?
It is a big problem. I regard it as a form of punishment, and lack of confidence on the part of the international community. Having got rid of an autocratic government and introduced democracy, we are burdened by debts incurred by the previous regime.

What is your response to the nanufacturers' complaint that Zambia's industrial base is being undermined by high taxes on raw materials? I think these fears will subside.

Protective tariff barriers are not the answer. The answer is a level playing field. We support regional

co-operation and we have insisted on the removal of tariffs. Some countries have more to do, but we would rather urge them to remove those tariffs which are making competition unfair than start a trade

Is it not time to abolish the 23 per cent duty on imported raw materials? We are considering this. Reve-

nue collected is small. At the same time, industry has for too long been protected, and manufacturers have to become more competitive.

Agriculture is also in severe difficulties, with perhaps one third of commercial farmers bankrupt. Shouldn't the adjustment programme take more account of the strain

I understand the IMF and the World Bank, and how they work. They want their money back even if it doesn't come back quickly, because there are other countries in need.
One thing I have learned from Has the government decided

Head of state

Currency ....

ECONOMY

Total GDP (\$5:n)...... Real GDP growth (%)...... GDP per capita (\$)...... Total external debt (\$5:n).

Exports (\$m).....

Imports (\$m)... Trade balance (Sm).

of which - Copper.

Analysis

.

KEY FACTS

Average exchange rate ......1993 \$1=K434.8; (14/10/94=K668.5)

= 1994 figures (EIU forecasts for year except reserves (May)



IMF and the Bank is to move away from consumption to production, to move from waiting to doing something on my

That spirit I embrace. No one will come and rebuild our shattered country. We must do that with our own sweat and blood. We must learn to take the ini-

At the same time, the IMF and the Bank must understand there are a lot of conditions that may be appropriate in Latin America, but not Africa. They must able to adapt and understand local conditions. That is a matter we have to negotiate with them - they cannot say "Take it or leave it." Are you satisfied with the pace of privatisation?

About 13 companies have been privatised including Zambia Brewery and Chilanga Cement, but it's a long, slow process - not because of bureaucratic inertia. You cannot force people into buying what they are

not interested in. Meanwhile we have launched the Lusaka stock exchange, which helps the process. We want to ensure transparency, encourage management-worker buy-outs, for example, and show that the benefits of privatisation are

.. 752,614 sq km

...Kwacha (K)

0.2

n.a.

n.a.

-200

880

1,075

. 8.94m (1993 estimate

.... President Frederick Chiluba

9.2

307 6.9

1,013

on a timetable for the privati-sation of Zambia Consolidated Copper Mines, and whether it will be unbundled?

ZCCM for us is the centre of economic activity. Although we have the Kienbaum report. there may be other reports. We do not want to depend on just one group of experts, and we do not believe that the break-up of ZCCM is necessarily the best option. And the timetable?

It all depends on how we work things. There are new sources of copper, like Konkola. We want to attract private investment in this one particular area. It is much richer than anything elsewhere. So what are your plans for Konkola? To hive it off as a

senarate company? We want to make it as a kind of subsidiary to ZCCM, and that will mean that private investment will go in without tying it into the existing arrangement. It's an option. . . Might the timetable extend

beyond the next election? Certainly. But in the meantime, once ZCCM has been properly capitalised, there will be more production, and job creation will grow...

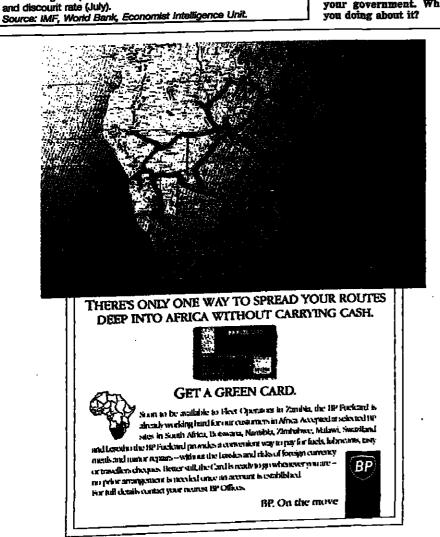
But you won't get this without foreign capital and privatisa-Surely...

And have you not reached the stage where ZCCM can hardly manage to meet its operational costs?

There have been improvements. We have reduced unit production costs from 82 US cents a pound to 74 cents. Unfortunately, the price of copper fell which upset forecasts, but slowly the situation is shaping up for the better. We can only hope prices don't fall

Meanwhile production has

The accumulated costs and problems to be tackled meant that we could not have managed a quicker pick-up.
Allegations of corruption and
claims that minister have been involved in drug running have undermined the reputation of your government. What are



Michael Holman examines the political scene

## Kaunda considers a comeback

It was from Zambia's copperbelt that Frederick Chiluba launched his successful challenge for the presidency, but today it is in this mining and industrial heartland that the government is facing one of its toughest tests.

Come the next general election, due to be held by 1996, will copperbelt voters stay loyal to Mr Chiluba and his Movement for a Multiparty Democracy (MMD) despite the impact of an economic reform programme which has seen formal sector jobs cut by anything from a third to a half?

Or will they accept that there was no alternative, see light at the end of the tunnel, and give Mr Chiluba a second five-

Much will rest on the reaction of the country's labour aristocracy, the 50,000 workers on the copper mines. The gov-erament is set to privatise the state-owned Zambia Consolidated Copper Mines (ZCCM), an exercise which is likely to see the existing work force cut by at least 10,000 - possibly twice that.

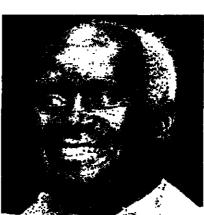
It was during in the late 1970s that Mr Chiluba emerged as a potential challenger to founding president Kenneth Kaunda, drawing on two overlapping constituencles. As leader of the Zambia Congress of Trade Unions, he indirectly represented the workers on the copper mines, the sector responsible for more than 90 per cent

of export earnings.

But the copperbelt is also the strong-hold of the Bemba people, one of Zambia's largest tribes. It was Mr Simon Kapwepwe, once Mr Kaunda's deputy, who was to lead opposition to the one-party regime until his death in January 1980.

Mr Chiluba, himself a Bemba, assum Mr Kapwepwe's mantle when he and a handful of businessmen and politicians founded the MMD in April 1990, a coalition which transcended ethnic divisions and embraced leaders from north and

The coalition soon broke the one-party rule of Mr Kaunda's United National Independence Party (Unip), and won a sweep-ing victory in the October 1991 general election, Zambia's first multi-party poll for more than two decades. The MMD



Kaunda: seeking to revive the fortunes of Unio

bly, with Unip winning the remaining 25. Three years later, the coalition is severely strained. The south is increasingly associated with the opposition while the MMD's standing has been undermined by a spate of resignations and dismissals.

Several of the ministers have fallen victim to allegations of corruption, and of drug trafficking sedatives for the lucrative South African market, This sleaze factor apart, the MMD is also paying the price of imposing long overdue, but painful, economic reforms.

impact on the copperbelt, which in theory should be the party's stronghold, has already been severe. The formal sector workforce has been cut by at least a third as some companies have gone to the wall, and the biggest have reduced their payroll by as much as

The toughest cut is yet to come, as ZCCM prepares for privatisation.

The mining union and the company

have reached agreement which will see the mines' workforce reduced by 10,000 by mid-1996.

This may not be enough, however, Industry experts believe the new owner or owners of the privatised mining group will make further cuts.

Mr Chiluba has vigorously defended the programme, reminding Zambians that the MMD came to power on a platform of

economic as well as political reform-Painful as the economic reforms have been, the most serious damage to the government's reputation has come from the infighting within the administration, and the poor performance of many of the cabinet and senior government officials.

Two cabinet ministers resigned in the first nine months, and the ministers of agriculture, finance, mines and education

were dismissed in April 1993. Next to follow were the Vernon Mwaanga, foreign minister. Nakatindi Wina, community affairs minister, and Sikota Wina, parliamentary deputy speaker, who resigned in the wake of allegations involving drug trafficking.

Last July, vice-president Levy Mwana-wasa and Ludwig Soudasht, legal affairs minister, also resigned, bringing the tally of ministers who have resigned or been

dismissed to 13. Few of those that remain in office have the confidence of the donor community. On the face of it, the strongest challenge comes from the National Party, which earlier this year elected Mr Baldwin Nkum-

bula, 35, son of the late Harry Nkumbula, leader of the now defunct African National Congress, as its president. Mr Nkumbula has been striking a popu list note, urging that the mines be kept in

Opposition also comes from another, expected source, however. The tribulations since 1991 have done what might once have been thought impossible: created a climate of opinion which has allowed Mr Kaunda to seek to revive the fortunes of Unio.

The party had seemed irredeemably discredited by its autocratic style and its economic mismanagement during 27 vears in nower, although it may yet rise

Today, Unip is led by Mr Kebby Musokotwane, a former finance minister, but Mr Kaunda, now 70, does not rule out a return to the presidence

Few Zambians rate his chances very high. Yet it is a measure of the country's mood that its former president is suffi-ciently encouraged by the public response to his meetings around the country to

## **Zambia Privatisation Agency**

## **COMPANIES FOR SALE**

HE PRIVATISATION PROCESS IN ZAMBIA has opened up a whole new world of rtunity for investment into one of Africa's most promising emerging economies. Strategically placed on the Southern African sub-continent, Zambia is a leading light in the economic revival of sub-Saharan Africa.

For immediate sale are the following companies with a deadline date for receipt of bids of 25 November 1994:

NORTHERN BREWERIES (Formerly the Northern Division of Zambia

Breweries Limited)

Northern Breweries is one of the only two breweries in Zambia producing a light bodied lager beer of international quality. The current brewery capacity of 450,000 hectolitres per annum is undergoing an extensive rehabilitation programme estimated to cost about US\$2 million. The investment will increase the annual throughput to 750,000 hectolitres. The company is located in Ndola on the Copperbelt.

PREMIUM OIL INDUSTRIES LIMITED (POI)

the capital city Lusaka.

Premium Oil Industries Limited (POI), is one of the two state owned enterprises producing edible oils, fats, soaps and stock feeds. The company also produces crude glycerine. The range of products of POI are well established in the various segments of the market. The strong brand names and an established network of wholesalers and retailers give the company's products a competitive edge. The company is located in

The company is one of two state owned enterprises producing edible oils, fats, toiletries, toothpaste and soaps as well as being the leading producer of washing detergent powders.

ROP Limited's products are well established with good distribution networks through merchants, wholesalers and retailers. ROP Limited is located in Ndola on the Copperbelt.

The following companies will be offered for sale

TRADING SECTOR This is a one-time opportunity to acquire a major leadership position in Zambia's emerging consumer market places and

private sector. The Trading Group includes over 250 branches, stores and support facilities in 9 provinces, many strategically located along the line of rail. Prime companies are:

National Home Stores (NHS)

Consumer Buying Corporation of Zambia (ZCBC)

Mwaiseni Stores Limited The three leading retail merchandising chains in Zambia with a total of over 150 stores, branches, and warehouses selling groceries, dry goods, and hard goods.

National Drug Company Limited, the leading chemist and drug company with over 15 outlets and a domestic manufacturing operation. Zambia National Wholesale and

Marketing Company Limited. The country's largest wholesale infrastructure.

### HOTEL AND LODGES

PAMODZI HOTEL

The Pamodzi is a 5 star hotel, located in Lusaka, occupied mainly by business visitors. It has a good reputation among its client base for comfort and service, both internationally and in the domestic market. It has 198 double guest rooms, and 3 luxury suites with occupancy rates generally in excess of 60 per cent. Guest facilities include 3 restaurants, 2 bars, conference centre, swimming pool and fitness centre.

RAINBOW LODGE

Rainbow Lodge is located on the banks of the Zambezi river, in the Musi-O-Tunya National Park, with a magnificent, direct view over the Victoria falls (one of the seven natural wonders of the world). Rainbow has 55 rondayels/chalets and nine apartments and has a restaurant and riverside bar facilities.

MFUWE LODGE

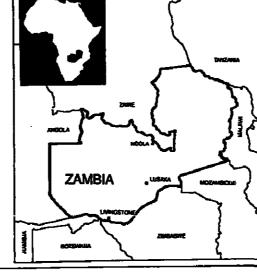
Mfuwe Lodge is located on a lagoon within the South Luangwa National Park, one of the most unspoilt and richly endowed wildlife sanctuaries in Africa. It has 24 twin bedded guest rooms, and has conference and meeting facilities suitable for company retreats. It is serviced by the nearby Mfuwe airport, which receives both local and international scheduled and charter flights.

CHICHELE LODGE

Chichele Lodge is located on a hilltop some 30 kilometres inside the South Luangwa National Park. It has 18 twin bedded guest rooms serviced by Mfuwe airport. The lodges will be offered on a lease basis, rather than through outright sale.

Africa's model country, one of the first to experience transition to plural politics and democracy and a leader in the implementation of a privatisation programme which will establish a market economy led by the private sector. Apart from privatisation, Zambia has put in place sound policies which have, in a short period of time, reduced

inflation and stabilised exchange rates. The abolition of exchange controls in January, 1994 made the local currency. the Kwacha, fully connertible. The Zambia Prinatisation Agency has approximately 160 companies drawn from all sectors of the economy.



For further information about these and other companies' bid procedures, please

The Zambia Privatisation Agency (ZPA) is an autonomous Agency of the Government of Zambia. The function of the Agency is to plan, implement, and control the privatisation of

The Chief Executive ZAMBIA PRIVATISATION AGENCY P O Box 30819, Lusaka, Zambia. Telephone: 260-1-222858, 260-1-222859 260-1-225270 Telefax:

Heathrow airport at the weekend. Earth began slipping into a railway tunnel on Friday during construction work on the **£300m Heathrow Express** Rail Link pear Termb car park. The Express Rail Link, which will whisk travellers from London's Paddington station to Heathrour in 16 minute: is due to be completed in

Milan in the dark Alitalia warned last week that fog could disrupt travel to and from Milan's Linate airport this winter more than usual, writes

.The airport has rentaced its out-dated instrument landing system (ILS), which allows aircraft to land when visibility is as poor as 100m. But such landings will only be possible next winter (1995-96), when testing of the new equipment is complete. Until then, if visibility drops below 200m, airlines will have to use other airports, such as Malpensa (Milan's second airport) or Bergamo, or cancel flights. Last winter was unusually clear, but fog patches are already causing problems for drivers in the Millan area.

London's train strain London City Airport claim that Z = T

ve big time savings on London-Paris and connections via Heathrow, Gatwick and Stansted, or with the new Eurostar rail service via the Channel Tunnel, writes Michael

its claims are based on ablished travel data. London City Airport clain a journey time to Brussels of 2 hours 25 minutes against 4 hours by

Eurostar, and of 2 hours 45 minutes to Paris against estar's 3 hours 45

Last week, two Eurosta trains broke down. One ent train raced Nord in a record 2 hours 50 minutes. This was 10 minutes quicker than the Eurostar journey time for Waterloo-Gare du Nord cited by London City Airport

in its own promotions. Initially, tickets for the Eurosiar service, which go on sale today, will start at a basic £95 (pre-booked) from London to Paris or Brussels return. Eurostar's official starting date is November

Aberdeen express A low-cost air service linking-

Aberdeen and London Stansted is due to start next Monday. Aberdeen London Express (Alex) will leave Aberdeen at 7.15am on weekdays, getting passengers to Liverpool Street

by train from Stansted by 9.30am. In the evening it will eave Stansted at 7pm (6pm on Fridays). Alex is an Aberdeen company formed to challenge British Airways and Air UK, which Aberdonians and oil company executives claim charge too much. The new company will charge \$50 single and \$120 return and offers a £99 return for companies that

make block bookings, with a

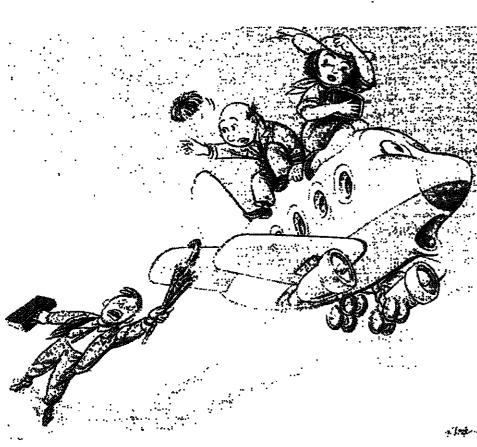
£95 weekend return.

United pulls out United Airlines says it plans to London and

Seattle next April, adding that the route was the west obtained when it bought the London operations of now-defunct Pan American. World Airways. The move will leave British

Airways as the only carrier offering a scheduled non-stop service between the cities. BA flies daily to Seattle year-round. United has been frustrated in its effort to fly non-stop between Chicago and London, and plans to keep pushing for clearance.

Likely weather in the leading business centres



## Tradecraft of the frequent flyer

Michael Holman instructs a friend in the art of getting on an overbooked aircraft

Tubby Fanshawe might to this day be languishing in Lagos, the victim of an overbooked flight.

Tubby, an accountant on a three-year posting to Nigeria, had joined me at the check-in queue for the British Airways flight out of Lagos, the modern-day equivalent of being evacuated from Dunkirk. As Tubby banged on about this and that, I snapped. "Tubby," I said, "I cannot talk, I'm concentrating."

"What on earth do you mean?" he asked. I told him that the explanation would have to wait until we were on the aircraft. An hour later, ginand-tonic in hand, I introduced Tubby to the tradecraft of the serious traveller.

The wiles and ruses cover everything from getting upgraded and cheap tickets to keeping the adjoining seat

vacant. But the six-hour flight to London allowed time for only one subject, perhaps the most important skill of all: securing a seat on an overbooked

Tubby had broken all the rules, and it had taken all my cunning to get him on the flight. "Let me ask you a cou-ple of questions," I said, in between mouthfuls of those tasty, coated peanuts that make BA's club-class service so enjoyable. "When you were standing in the queue distracting me, did you notice that chappie lurking near the desk?"

Tubby nodded: "The bod who looked like a cross between a maître d' and a Heathrow baggage handler?"

"Right," I said. "And what's his job?" "Haven't a clue."

"BA station manager." I told him. "Did anything strike you about the chap who

"He was the one you got shirty with at the city office. You hit the roof when he told you your name was not on the passenger list."

Tubby looked thoughtful. "I wondered why you were so oily with him - commiserating about the difficult conditions they had to work under, power cuts and all that."

He drank deeply of his G&T. "Certainly helped at the check-in desk," he admitted, adding: "I expect my membership of BA's frequent-flyer club helped get me on the flight. That must count for something if the aircraft is full."

"Certainly does," I said. "I noticed you have a blue card. Very embarrassing. Lowest in the pecking order. Deduct one point. Far better to play the experienced maverick who scorns Air Miles - score one point. Silver card, now that's a very different matter. Add two points. As for gold-card holders, they've nothing to worry about."

I warmed to my theme. "You had luggage to check in. Deduct two points. And while we are on the subject, your performance at the hotel check-out counter this morning didn't help."

Tubby defended himself vigorously. "That chap in front of

"No," said Tubby. "Frankly all BA staff look the same to me."

I sympathised. "Sure as eggs, Tubby, the chap in front of you who is taking an intermed." time examining his hotel bill is a member of the cabin crew. One of life's mysteries. But it did not go down well with Cap-

tain Tyrell when you asked him to get a move on because you had a flight to catch." "How did you know who it was?" asked Tubby. "Asked the clerk," I told him.

"It's another card you can play. 'Is Ken Tyrell the captain on tonight's flight?' you inquire casually at the check-in counter. They cannot be certain, but you have introduced the possibility that you know the captain. You're less likely to be bumped off the flight list."

> ubby was getting cross. "At least I had a book to read in the queue." "Mark of the amateur," I countered. "You miss the telltale signs of an overbooked

flight. Body language changes, tense whispers into the mobile phones ... seconds can count." "But when word got out, and they formed a scrum round the desk, you told me to sit tight."

"I'd read the signs, Tubby. While you were engrossed in that pulp novel, I was chatting to the station manager." "What about?"

"I was asking if first class was full. I had my credit card in my hand, thus making it

clear I was expecting to pay and not some cheapskate seek ing an upgrade." "But what if there were first-

Tubby. "I knew it was chock-a-block, thanks to a precautionary phone call to BA reservations this morning. But it's not the first-class seat I'm after. I want to establish myself as a serious traveller. I ask the station

class seats available?" asked

him my card." Tubby suddenly remembered something. "But I saw you reading a paperback later!" he

manager to put me on the wait

list, and it's an excuse to give

"Paperback, yes. Novel, no. Contingency planning. I was consulting my Official Airline Guide. Never travel without it. Gives all direct scheduled flights within Europe, Africa and the Middle East. Just in case, I booked us on this evening's flight to Addis, with connecting flight to London. Got the last two seats."

Tubby was getting ratty. "At least I dressed sensibly for the flight," he said, his lurid tracksuit outfit comfortably accom-

modating his paunch. "Lightweight suit and tie for me," I told him. "Better chance of being upgraded." Tubby's

eyes lit up.
"Tell me how..." The timing
was perfect, "Mr Holman?"
said the steward. "Would you care to move to the front of the

## **Smart Guide:** Mexico City

## Elegance and energy

What is the best part of town to stay in? Well-heeled business travellers head for Polanco, the most exclusive and expensive part of town, or the Zona Rosa (Pink Zone), which is more downmarket but livelier. The two are only five minutes apart, and fast becoming one. At all costs avoid the south of the city, which is up to an hour

from the business district. Polanco is fashionable partly because it bears little resemblance to the rest of Mexico. The main street, Masaryk, has been renamed Rodeo Drive, and boasts numerous posh shops. Polanco is home to the best hotels and many fine res-taurants, and is close to everything important. The Zona Rosa includes the stock mar-ket, most of Mexico's brokers, and plenty of nightclubs.

**Hotels?** 

For years, foreign businessmen stayed at the Camino Real (\$200 a night) in Polanco, toler ating its poor service and a 10-minute walk to their rooms in return for stunning architecture and large spaces. But that was before the Four Seasons. The Four Seasons (\$225) in the Zona Rosa opened earlier this year, and is booked weeks in advance. A few hours spent at the front desk will tell you who is in town, and a few more at the bar will tell you what

they are doing.

If you cannot get in, the boring but efficient Presidente Intercontinental (\$250) and Nikko (\$210), both in Polanco, are popular. For the adventurous, the penthouse suite or a high-up double room at the Ritz (\$75) in the historical centre offers splendid views.

What about restaurants? The most elegant and expensive are Champs Elysées in the Zona Rosa and Fouquet's at the Camino Real, where you could be in Paris, except that the customers are generally Mexican politicians. Many businessmen prefer the glitzy La Galvia in Polanco, with its

*nouvelle* Mexican food. Pomodora, opposite the stock exchange, offers the city's best Italian food. The current hit restaurant is Polanco-based



Los Alcatraces (Mexican cuisine) where lunch lasts for three hours or more. Try to book days in advance, but even then you may not get in.

Foreigners like Cicero Cen-tenario in the historical centre: Mexican food and mariachi music in a converted brothel that has little ventilation.

Is there much entertainment? Mexicans have such long lunches that they generally rest in the evenings. A must for the first-time visitor is Caribaldi Square, where you can be serenaded by mariachi bands while drinking tequila. The Salon Mexico is the hot place to dance, and the trendist bars are La Tirana and Bar Milagro. The even hipper Barba Azul in the Colonia Obrera is recommended for those willing to take off their business suits

business suits. The most suitable places for a working drink are the hotels: Camino Real or Four Seasons.

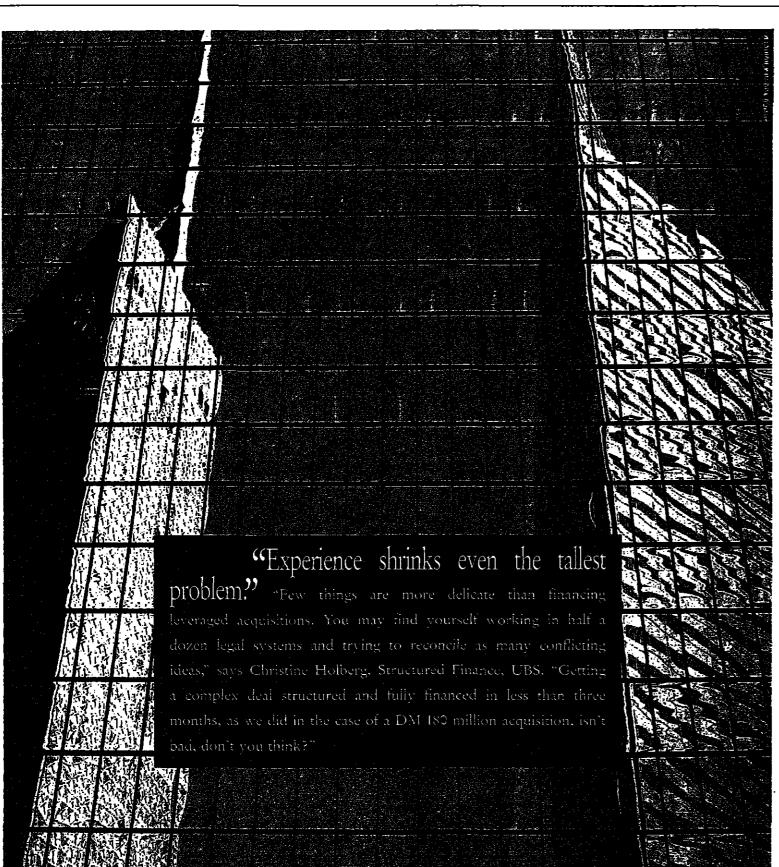
What are the local quirks? Mexicans take their time over business, and do not look kindly on people in a hurry. Many like to be friendly with those they are working with, so do not try to pack too much into a day.

Mexicans often keep unpre-dictable hours: some work from 8.30am to 6pm, others from 10am to 9pm. Some never take long lunches, others always seem to Be flexible. and expect appointments to be rearranged at the last moment.

How do I get around? Taxis are plentiful, but drivers often know less about the city than a businessmen who has spent three days in it. Use hotel cars or bring a map so you can direct the driver.

What if I have a spare day? The seriously minded would spend it in the national archaeology museum, having done some homework first. If you want to be outdoors, the pyramids at Teotihuacan are the usual first stop. Or you can visit the local Indian market at Tepoztlan (an hour away). climb the volcanic mountain and take a margarita at the fashionable Ciruelo restaurant

Damian Fraser



Beyond the usual.

# Now in glorious.

Alice Rawsthorn on high-tech stirrings in the world of cinema

he cluster of cinemas around Lincoln Center Plaza on the upper west side of Manhattan has long been a mecca for New York film buffs, but next month it will acquire an added attraction when Sony opens a complex of futuristic cinemas.

The Lincoln Center cinemas will include 12 different theatres where audiences will be able to choose from a wide range of movie technologies, ranging from interactive films to high-definition movies and the gigantic images of an IMAX screen.

Sony, the Japanese consumer electronics company which became a force in the film business five years ago by buying Columbia Pictures, sees the Lincoln Center as an exper-iment to determine whether there really is a market for high-tech alternatives to the two-dimensional film images that have for decades been flashed across cinema screens. Almost all the "new" movie

technologies on show at the Lincoln Center can already be seen at theme parks, virtual reality arcades and indepen-

Yet Sony's initiative is one of the first significant investments by a major entertainment group in innovative

or failure of the Lincoln Center a Hollywood special effects experiment is certain to influence the way that Sony - and its competitors - show films to the public in future.

One of the ironies of the entertainment industry is that, despite the mega-budgets and visual techno-tricks of modern Hollywood, movies have been shot on almost the same type of 35mm plastic film (at a stan-dard speed of 24 frames per second) since the invention of the talkies in the 1920s. The last wave of experimen-

tation came in the 1950s when the cinema faced the first onslaught of competition from television. It was then that the industry invested in innovations such as stereo sound, giant Cinerama images that required the use of no fewer than three cameras, and Smell-O-Vision, where the movie-go-ing experience was "enhanced" appropriate scents pumped into the cinema

Stereo sound has survived into the 1990s, but Smell-O-Vision faded away along with other short-lived 1950s crazes. The major Hollywood studios have since reverted to traditional methods of movie-making, leaving experimentation to a handful of techno-aware

George Lucas, director of Star Wars, and Doug Trumbull, notably George Lucas's version

expert who worked on 2001: ASpace Odyssey and Bladerunner, developed different forms of "motion simulation" cinema in the 1980s. Their techniques enable the audience to experience the action of the movie because of the speed at which the film was shot and the way the cinema seats move in sequence with the plot. More recently, a pair of New York

technology buffs, Bob Bejan and Bill Franzhlau, developed a method for making interactive films whereby the viewer determines the course of the The main constraint on the development of these new technologies has been shortage of product. It is extremely difficult - in some cases impossible - to transfer movie footage

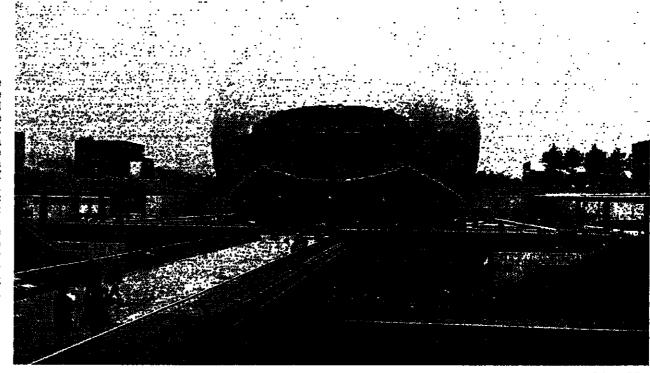
shot by one method on to a different type of film. As a result, most film-makers have played safe by sticking to traditional 35mm film, even if they have been tempted by the creative potential of the new technologies. Similarly, cinema owners have been reluctant to equip their theatres for showing new types of film because the choice of movies is so lim-

Some new technologies have found a home in theme parks, of motion simulation which he devised for the Star Tours ride at Walt Disney's Disneyland park in California. Others have been restricted to specialist theatres such as IMAX, which significantly enlarges the frame size by using 70mm film and is shown at a handful of specially-equipped cinemas. including La Géode at the Parc de la Villette science complex

near Paris.

There are now signs that the market for more innovative types of film is expanding. The level of audience interest has increased steadily in recent vears with the emergence of the new generation of young computer-literate consumers who are accustomed to encountering technology in other leisure interests, notably in theme parks or video games.

s a result, the old breed of techno-entrepreneurs have been able to expand their activities. Showscan, the Los Angeles company which owns the rights to Doug Trumbull's motion simulation films, now has 10 theatres in North America. It opened its first one in Europe this summer (after years of licensing its concept to European cinema owners) at the Trocadero in London, and



La Géode at the Parc de la Villette science complex near Paris: one of a handful of specially-equipped IMAX cinemas

CD-Rom move at Anglia

in new technology to develop

concepts for its parks. Time

Warner is following suit, as is

Sony, which recently set up a

open other theatres in Europe. Meanwhile, the convergence of the film industry with other sectors such as leisure and electronics means that the new generation of entertainment groups has a vested interest in experimenting with high-tech methods of movie-making for

new subsidiary, Sony Retail Entertainment, to launch a series of theme parks, or entertainment centres, as showcases for all its products, including use in their theme parks and techno-toys, music and movies. The opening of Sony's new

plex forms part of that strategy. Sony's research teams have been working in the cinema field, and plan early next year to screen at Lincoln Center a high-definition movie that they have adapted from 35mm film. Sony is also liaising with technology field, notably with Interfilm, the interactive filmmaking company founded by

production deal. We're still at an early stage in this field", said Peter Newcombe of Sony in New York. "We're not sure how the audience will react to our new

Bob Bejan and Bill Franzblau,

theatres at the Lincoln Center. But if it's a smash, we'll certainly consider opening more

## Boost for US ethnic TV

By Victoria Griffith

A newscast spotlights international events in Japanese. On another channel, a steamy love affair is taking place in Spanish. US television is turning into a smorgasbord of ethnic programming. In many urban centres, where new immigrants tend to congregate, the number of foreign-language channels is already staggering. And, with fibre optics about to boost the number of channels available, viewers can expect to see even

more in future. New nation-wide distribution channels for cable, through computers or telephone lines. and pay-per-view services, should also help boost

US-produced ethnic

Some of the Spanish stations already produce 50 per cent or more of their programmes for the American market, but most ethnic stations rely on purchases of shows from abmad.

Many immigrants and minorities view ethnic stations as an affirmation of their importance in US society, and the surge in the number of immigrants in the US guarantees an expanding audience for many ethnic shows. In Boston, the cable station Celtic Vision hopes to launch soon with programmes catering to a large community of Irish and Irish descendants. estimated at 1.6m in

Massachusetts alone. "Potentially, we have a bigger audience in the US than in Ireland." says Robert Matthews, chairman of Celtic

But the role of the Federal Communications Commission (FCC) in encouraging more ethnic programming on cable remains uncertain. For instance, the commission may try to increase access for smaller companies - which include many of the ethnic stations - by creating "must carry" rules for alternative programming.

"We've already sponsored a number of initiatives over the years that have allowed for more ethnic programmes", says Karl Kensinger, special

assistant to the chief of the mass media bureau at the FCC. The increase in ethnic

programming will not only reflect American society, but help to shape it. On the negative side, however, easy access to foreign-language shows may hold back immigrants' progress in learning English, and niche programming may increase the distance between different cultural groups.

TV once represented the lowest common denominator for US society, and vastly diverse viewers tuned in for a single show, such as I Love Lucy, in the 1950s. Now, two Americans can watch television all week and never see the same programme.

By Raymond Snoddy

MAI Broadcasting, owner of two ITV companies, Meridian Broadcasting and Anglia Television, is planning a significant move into the new media and hopes to be a large publisher of CD-Roms by next

Anglia Multimedia has already produced two CD-Roms one on British castles and the other The Human Body, which has been licenced to Encyclopaedia Britannica for sale in the US. Anglia is now planning to produce 13 titles by the end of the year, mainly for the educational market. and will move into the consumer market next year. By then the ITV company.

famous for nature series such as Survival, hopes to be producing between 18 and 24 CD-Roms a year.

We are concentrating on the creative and rights side. We don't want to bet on any particular hardware architecture," says Ajay Chowdhury, director of new media at MAI Broadcasting. The initiative is being backed by Lord Hollick, the MAI chief executive, who has installed a CD-Rom computer in his office. Anglia, which is believed to

be the first FTV company directly to produce CD-Roms, is planning titles in co-operation with English Heritage, the National Maritime Museum and other organisations. It also plans to exploit its own programme library to produce CD-Roms on nature, using the Survival catalogue.

Peter Stibbons, an Anglia media development executive, believes the TV background is vital in producing CD-Roms, for both education and the consumer market. Apart from exploiting the programme library, Anglia is now looking at CD-Rom potential when producing new programmes, so that any additional material can be shot at the same time. Anglia is also involved in producing interactive "real time" cartoons for TV, in particular a cartoon character called Ratz, whose behaviour can be influenced by children calling in to the programme.

dramatic Anglia initiative, however, is as part of an experiment which has already begun on Cambridge Cable in Anglia's transmission area. This project involves offering a wide range of on-demand services, including home shopping and banking, and allowing viewers to chose the time they want to watch the evenings scheduled

Perhaps the most potentially

programmes. The consortium, which includes Anglia, Online Media, a subsidiary of Acom Computers and ATM, providers of the video servers which deliver programming, is already available to 10 cable subscribers. The number will be increased to 250 next year.

### ARCHITECTURE

## How to commission a good new building

business. This simple fact ought to be obvious, but it is still one of the more difficult tasks in life convincing the directors of a company that spending money on a good building will have benefits that are economically significant. To put it at its most stark: how can you quan-tify the benefits of employing a well-qualified architect?

For nearly 30 years this newspaper has campaigned through its architecture award for a higher standard of design in the workplace, and that in the workplace, and that campaign has been successful. When the Financial Times Industrial Architecture Award began, it had a specific task in the post-war world – to move industry out of the satanic mills and into the white light of the second half of the 20th century. As the years have passed and we approach the millennium, the possibilities for architecture and for the world of work have changed

The Financial Times Architecture Award, for which applications are now invited, has become more broadly based, and is looking for the highest quality of architecture in a major new building. Recent years have shown that buildings as different as airports and libraries can win the FT award. The judges are looking for those qualities which make a work of architecture both distinguished and practical.

There is not as much mystery about the award's criteria as some architects like to think. The jury is looking beyond style to lasting quali-ties of elegance and efficiency. Although the jury includes two distinguished architects, there is always a third and important member who is a layman. He is not exactly the man in the street, but he is a prominent businessman with the

ood architecture is fundamental to good husiness This characters are described with a surface of the control of describes what makes an FT Award winner

> signing buildings. As I have seen over the years, the lay-man plays an essential role in helping penetrate the arcane world of architectural fashion and discovering how practical and efficient a new building is.
> It may not be realised quite
> how the FT award works. Applications are sought not only from architects but from the commissioners of buildings and those who use them. Owners of new buildings, the contractors who have built them, engineers and surveyors can all nominate a building as a

practical knowledge of commis-

candidate for the award. What is taken especially seri-ously is an entry from a daily user of the premises. When the jury visits a building – unlike some awards, which are often judged purely from glamorous photographs, the FT jury visits every short-listed entry - the building's architect is not

allowed to be present.

The jury gets the whole story from the client and the users. It is not an uncommon sight to see the lay-judge lagging behind the chairman of the company's party, having a heart-to-heart chat with an employee who had problems with the office lighting, or is complaining about a lack of privacy, or about the building's hierarchical arrangements.

This year, with the easing of the recession, we expect a strong entry of buildings that have been finished since August 1993. But with the cooling of the building boom of the ing of the bulling both it the last few years, I have suggested a certain flexibility in the time-frame for entries: some may have been completed for a little more than the last two years.



Bracken House: amazing new life for older office buildings

The 1993 competition showed clearly the widening of the award and also the interesting problem facing the judges in finding real architectural originality and quality, while ensur-ing that the building worked. The winner was the Queen's Stand at Epsom racecourse, designed by Richard Horden.

work, and the judges were as interested in the quarters for the jockeys as they were in the architectural tour de force of the public areas. An important consideration was the relationship of the new stand to the glorious landscape of the Epsom Downs. In this regard the building scored very well, proving that a bold statement can complement a naturally

beautiful location. The range of last year's commended schemes was also impressive, showing that there is a lot of good new architecture in Britain if you take the trouble to find it. The new airport at Stansted ran the win-

work of Sir Norman Foster was included twice last year, both at Stansted and at his elegant and economical library at Cranfield management college. This marvellous small building showed that the employment of a distinguished leader of the architectural profession need not cost the client an arm and a leg, for the library was built within the tightest of educational budgets.

The refurbishment of buildings also qualifies for the award, and Michael Hopkins' work on the old Bracken House, near St Paul's Cathedral - once the home of the FT and now of a Japanese bank demonstrated how amazing new life can be brought to older office buildings.

Entry forms for this year's award are available from the Corporate Communications Department, Financial Times, Number One Southwark Bridge, London SE1 9HL The closing date is the end of December, Judging takes place



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## Europe's realistic banker

**Alexandre Lamfalussy** of the **European Monetary Institute** explains his hopes for monetary union to Peter Norman and Andrew Fisher

hese are busy days for Alexandre Lamfalussy, president of the European Monetary Institute. After 10 months squatting in buildings belonging to the Basie-based Bank for International Settlements, the forerunner of the planned European central bank is about to move to its new home in Frankfurt and start working

at full speed. From the 35th floor of an office block re-christened the 'Eurotower', Lamfalussy will preside over a staff of around 150, who will be charged with making possible European monetary union according to the procedures laid down by the Maastricht treaty.

It is a two-pronged task. The EMI's job is to make the preparations needed for setting up the European System of Central Banks and, with that, a single monetary policy and single currency, if and when the EU moves to the third and final stage of Emu.

The institute also has to help prepare for Stage 3 by co-ordinating monetary policy among the EU's 12 central banks and promoting the convergence of the EU member states' economies on a path of sustained low inflationary growth in the present Stage 2 of Emu.

Although the EMI is about 10 months behind schedule thanks to prolonged wrangling among European Union countries over its eventual site -Lamfalussy is hopeful it will be able to achieve its goals.

Interviewed in his still-tem-

porary headquarters in the

BIS, he says: "Things are not as negative as they looked a year ago. Europe is enjoying a broad-based, non-inflationary recovery. If this goes on for two to three years it will create a climate which at least provides a framework for the decisions to move

Like most Belgians, the 65year-old Lamfalussy is a card-carrying Emu enthusiast. In his previous capacity as BIS general manager, he was a member of the Delors committee of central bankers that in the late 1980s plotted the threestage route march to monetary union, later adopted in the Maastricht treaty.

But Lamfalussy is also a realist. Achieving Emu by 1997, the earliest possible date envisaged in the Maastricht treaty, he says "is not very plausible" because it is difficult to imagine seven of the 12 EU member states fulfilling the treaty's strict economic convergence criteria by then.

On the other hand, his belief is that there will eventually be a European central bank "in five, six or 10 years' time."

"The degree of internationalisation and integration of our economies is so fast and the European single market is moving ahead so fast and is going so deep, that so many vested interests will want stable exchange rates," he says.

His gut feeling, speaking as an economist, is that Britain will be unable to stand aside from Emu. But whether the UK joins Emu is a matter of high politics. The EMI has to



focus on nitty-gritty matters and achieve agreement on such technically difficult issues as the preparation of banknotes to be used after the introduction of a single currency, as well as the drawing up of com-mon features of payments

A potentially difficult issue is management of the single monetary policy. The Bundesbank is actively promoting the notion that the proposed Euro-pean central bank should fol-low its example and set monetary policy according to a money supply measure, while the Bank of England is promoting its more eclectic approach of steering policy according to

an inflation target. Here, too, Lamfalussy is relatively sanguine. There is, he explains, "no cleavage in ideology" among the European central bank governors that make up the EMI's council. All agree on the need for low inflation and the paramount importance of governments reducing their

fiscal deficits. There may be different techniques of monetary management but there are also similarities. The Bank of England, for example, looks at narrow and broad money figures as part of its policy for controlling inflation.

Reconciling differences will be a big part of Lamfalussy's job at the EML As president, he is both chief executive officer and chairman of the board.

His task will be "to make sure things are going to happen," driving the technical committees - comprised of EMI staffers and national central bank officials - so that they come with answers to problems.

He has been able to handpick his senior staff and has managed to avoid placing people in posts according to national quotas

lthough Frankfurtbased, the institute's working language will be English. But language will be the

least of Lamfalussy's problems. He has perfected his English since a spell as a research student at Nuffield College, Oxford, in the 1950s. That was shortly after he fled to Belgium from Hungary at the age of 20 to escape communism. He was a bank economist

and academic until the mid-

1970s, when he became an executive director and chairman of the Banque de Brux-elles. He joined the BIS in 1976 and was general manager of the central bankers' bank from 1985 until the end of last year. He can claim to be the inventor of the EMI because, as a member of the Delors committee, he proposed that Europe's central banks should create a joint subsidiary to advance the

progress of Emu in Stage 2. The job of running the institute is "different from anything else I have ever done before," he says. He admits that he had more power as BIS general manager because, as the man in charge of the central bankers' bank, he was "living the markets" and had to

take banking decisions. It is the banking that he misses most: "It was great fun, of great interest, and it gave me, as an economist, a lot of feedback".

On the other hand he believes he has much greater influence as head of the EML "I have a much more politically exposed profile, there is no doubt about that. Even if you define the job in a narrow technical way, it still has very deep political connotations.'

Then there is challenge of building a new institution. "I have never built an institution in my life. You can't imagine what it means to build up something from scratch. It is a very, very full time job.

"I am trying to use the present relatively calm waters to make the institution function, to build up its staff and working methods. If and when a crisis breaks, we will see how I shall be able to handle it". Lamfalussy has been appointed for three years. At

tion of seeking to extend his term beyond 1996. But given Europe's recent turbulent monetary history there is no guarantee that he will avoid adding crisis man-

agement to his workload.

the moment he has no inten-



### New helmsman for Chicago's Navistar

Navistar, the Chicago-based truck and engine maker, has teetered on the brink of financial disaster more than once in the past decade, and each time James Cotting, an intense man with a flair for finance, has brought the company back, writes Laurie

The 61-year-old Cotting helped pull the company, once known as International Harvester, out of \$4bn in debt in 1981, and went on to oversee a restructuring plan that saw the sale of the core agricultural machinery line, and the Harvester name, to Tenneco in

More recently Cotting engineered a settlement to trim pension obligations that had threatened to bankrupt the

Now, with the truck-making industry booming and Navistar on the verge of a strong turnaround, Cotting is ready to hand over the chief executive's reigns. Navistar's board has tapped John Horne, currently Navistar's chief operating executive, to take over when Cotting retires in March next

While Cotting joined Navistar in 1979 as an outsider and quickly rose to the top through the finance and planning ranks, the 56-year-old Horne is a career company man who started with Navistar in 1966 as an engineer. He was made head of Navistar's engine division in 1983, and became the company's chief operating officer in 1991.

Although not faced with an immediate financial crisis, Horne's challenge will be to bring Navistar's truck manufacturing group up to snuff with the industry.

The division's profitability has lagged, in part because

North American demand for trucks has leaped so dramatically that Navistar has had trouble sourcing required components for assembly.

"Jack Horne is an operating guy credited with making a success of Navistar's diesel engine business," says John McGinty, an analyst with CS First Boston. "His challenge will be to move that success over to the truck side of the

### Japanese adviser for Camdessus

Shigemitsu Sugisaki, a senior official from the Japanese Ministry of Finance (MOF), has been named as special adviser to Michel Camdessus, the International Monetary Fund's managing director, making him the most senior Japanese national at the Washington DC-based organisation, writes Gerard

His appointment follows the promotion of the previous special adviser, Prabhakar Narvekar, to the position of deputy managing director in

At that time, the Fund's most senior management was expanded from one to three deputy managing directors. A Japanese was not among the chosen three: the other addition to the customary American being Alassane Onattara, Ivory Coast's former prime minister.

Sugisaki, 53, was most recently head of the secretariat at the Securities and Exchange Surveillance

Commission. He joined MOF in 1964. working his passage through the international finance and tax bureaus. He spent three years as assistant to the president of the Asian Development Bank from

Since then he has seen a range of assignments at MOF. becoming deputy vice minister of finance for international affairs in 1990 and deputy director general of the international finance bureau a year later.

In a recent interview, Sugisaki said the IMF's role should be strengthened, to achieve co-ordination on macroeconomic policy amona leading industrialised nations.

about the possibility of reforming the current free-floating exchange-rate system, "Nothing is more desirable than realising stable exchange rates," he said, "but it is unrealistic to go back to a fixed exchange-rate system." Policy co-ordination was likely to be more effective in

stabilising currencles. He is expected to hold the position for three years, as did his predecessor.

### Fresh governor at Bank of Greece

Being governor of the Bank of Greece is hardly the world's most secure job. Loukas Papademos, who took over last week, is the third central bank boss in less than a year, writes Kerin Hope.

His two predecessors were both former economy ministers and political appointees. Efthymios Christodoulou, the conservatives' choice, was sacked last November by the incoming socialist government and has since returned to the safety of the European parliament's back

benches. His replacement, Yannis Boutos, was a close political ally of Andreas Papandreou. the socialist prime minister. But Boutos made the mistake of annoying other top

socialists, among them Antonis Livanis, who does his best to ensure that Greece's state-controlled banks put the government's interests first. Boutos was keen to privatise

Bank of Crete, kept under central bank supervision since a \$200m embezzlement scandal helped bring down Papandreou's government in 1989. But the socialists thought it should stay in the public sector. Boutos had

Can Papademos stay the course rather longer? At 47, he is the youngest central bank governor ever appointed. He also has the advantage of being a technocrat, who taught economics at Columbia University in New York before joining the Bank of Greece 10

And as chairman of the EU deputy central bank governors' committee, he was taken seriously in Brussels. He must be hoping his own government will accord him the same



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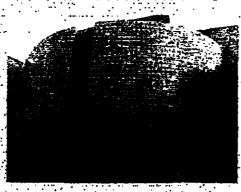
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LOHDON Maggie Smith's memorable 1969 film the charismatic SCHOOL MISTRESS Miss Jean Brodie was SIMBLE COUNTY be a hard act to tollow. Patricia Hodge dises to the challenge tomorrow when sthe stars in a∵ stage version of Moriei Spark's novel: The Prime of Mas lean Brodie pening at The



gang gerapatan ke The ballet season begins tomorrow in Paris with the Opera Ballet now installed at the Bastille Opera House. A Balanchine/Robbins programme. preceded by the grand speciacle with the entire company, leunches the season. Lots of cheering, and bags of awank,

VIENNA

ARTS

To help compensate for the threemonth closure of the State Opera for technical elterations, a production of Mozart's "Cosi fan tutte" is being mounted at the Theater an der Wien. Riccardo Muti will conduct a young sternational cast including Cacilla Bartoli and Boje Skevinus. First night is Sunday, and there are performances every second day till November 11.

**NEW YORK** The Welsh bass-bartone Bryn Tertel makes his New York recital debut tonight at Lincoin Center's Alice Tully ifall, singing à portion of Schumann's "Eichendorff Liederkreis" and Schubert's "Schwanengesang" with James Levine at the keyboard. Last Wednesday he made his Metropolitan Opera debut singing the title role in The Marriage of Figure



The National Gallery of Art opens an exhibition of Roy Lichtenstein's prints on Sunday. The show will include little-known prints from the 1950s and pop images from the 1960s when printmaking became a major force in contemporary art.

## The great fame drain

British cinema talent is being colonised by a predatory Hollywood. But, argues Nigel Andrews, we should simply lie back and enjoy it

that famous statuette, said "the British are coming". But the Chariots Of Fire Oscar triumph was 15 years ago. More recently, the British have indeed been coming, all over the movie landscape, but not quite in the way envisaged by Welland.

Many British films, directors and actors now find themselves in the position of being lucrative exports without any early life in a British factory or warehouse. Half a genera-tion after our cinema thought it would conquer the world by sitting tight and making home-bred history epics, we have replaced a dominion movie culture with a diaspora movie culture.

Look at yesterday's key players. Richard Attenborough has returned to his acting roots to make Jurussic Park and the forthcoming Christmas film Miracle On 34th Street, after falling gently down the ladder of directorial bankability from Cry Freedom to Shadowlands. And the Chariots writer-producer duo of Colin Welland and David Puttnam have just released a humble childrens' comedy, The War Of The Buttons, with about as much Oscar

Meanwhile two of British cinema's one-time traitors and fugitives have returned to become its allhailed messiahs. The gone-Hollywood brothers Ridley and Tony Scott (Alien, Blade Runner, Top Gun, True Romance) have bought up Shepperton Studios, with the aim of turning it into an Englandbased blast kiln for international

cinema. With luck this move - and its symbolic imprimatur for anti-nationalist adventurism - will see the end of siege mentality cinema forever in this country. By free movement in and out of other nations and cultures, British cinema is

creating a virtual new renaissance. In many cases individual British movies and actors find that by going to America first - followed by the rest of the world - they can make an international impact almost before home audiences have heard of them. Four Weddings And A Funeral, which opened in the US several weeks before its UK release. has just become the most commercially successful British film of all time. Why the jackpot? Because the film jumped straight into a foreign

olin Welland, waving market, rightly suspecting that sell-that famous statuette, ing itself to an outsiders' view of Britain was better than selling itself direct to Britain herself.

If Weddings had opened first at home we might have dismissed it knowing our country too well - as a frothy piece of anyone-for-tennis comedy romance. America and other countries, allowed a first glimpse, decided to see it as quintessential Britain: as a mini-genre -

the silly ass comedy - gone mythic. What director Mike Newell had done, much as Ridley and Tony Scott and other Anglos had done to Hollywood's own action thrillers or sci-fi films, was to raise the style stakes so that a little timeless archetypalism (even a little postmodern preposterousness) upstaged or transcended the realism.

't is not just British films and directors, it is British actors that America - and a world movie public following America - are now picking off the remaindered shelves of British indifference

For years Hugh Grant, formerly of Mourice (1987) and A Handful Of Dust (1988), ranked nowhere as a movie presence. His comic potential was ignored by most fellow Brits even in Bitter Moon, a highly promising trial run for Four Weddings. In America, after Weddings opened Grant's face launched a thousand popularity polls and graced a dozen magazine covers. Once again foreign eyes and ears had sensed a distilled and perfect "Britishness" that we were deaf and blind to.

It is part of a swelling tide of Anglophilia to which British cinema would be foolish to play Canute, or to complain that we are "selling out" to other people's caricaturing vision of us.

Grant is rare only in being a nice chap in a British casting directory nay, an entire export industry largely dominated by nasty chaps. Hollywood comes to us for its villains. These have included Alan Rickman (Die Hard, Robin Hood), Anthony Hopkins (Silence Of The Lambs), Jeremy Irons (Reversal Of Fortune, The Lion King), Charles Dance (Last Action Hero) and Stuart Wilson (No Escape), to name but the vanguard. (Actresses, nice or nasty, export more slowly. But Emma Thompson is currently up there above the title with Arnie, Danny De Vito and company.).

Why are the foreigners going for



Hugh Grant in 'Maurice': then he was ignored by most fellow Brits. But when 'Four Weddings and a Funeral' opened in the US, he became the hottest name in Hollywood

countries banding together to cock

a high-culture snook at the new

world, a love-hate romance is grow-

this new improved Brit pack? Partly because our actors, theatre-honed, offer a performance panache increasingly unavailable among American stars, who are either riddled with late-generation Method tics (Hoffman, De Niro, Pacino) or branded with I for Iconic Inanition

(Schwarzenegger, Stallone). But it may also be because Britain today is a uniquely placed buffer culture on the western map. All these pedigree toffs of ours, moving between suave villainy and lovable silliness, belong to a country itself poised, in the dangerous days of Gatt, between the moustache-twirlers of Europe and the honest folk back in America. In an age when the US is terrified

ing in Hollywood with the one common-language (and special-relation-ship) country that US movies can recruit to represent the old world's values for the new. Euro-awareness may also be why Scorsese in The Age Of Innocence and Coppola in Dracula and Spielberg in Schindler's List are increasingly turning to Euro-tinged subjects as the 1990s march on. So while Hollywood seizes on

British actors as special messengers of erudition, elocation or patrician charm, audiences have flocked to Four Weddings And A Funeral, of being left behind in the Great believing there is a lost world out

Classiness Handicap, with Europe's there, somewhere near Europe, where fluffy, lovable, rambling human stories can happen: stories that have no resemblance to America's own fast-food cinema of car chases, cop action and ravening dinosaurs.

A decade and a half after we took "Britishness" so seriously, after winning that bunch of Oscars, that we thought the future lay in exporting UK pageantry for ever and ever, we discover that the future for British cinema - its popular cinema at least - does not really lie with us at all. It lies with those who better judge our charms and international selling-points and have better equipment for marketing it. Our turn to be colonised and exploited? If so, we should lie back and enjoy it.

### Opera in London

### Rare Shostakovich

ard upon Tom Courtenay's heels in Moscow Stations comes Shostakovich's musical comedy, which is also concerned with a Moscow suburb. Not in Brezhnev's time, however, but in Krushchev's; and unlike Yerofeev's dream-village Petushki. Cheryomushki is a reallife brute of a suburb, a monstrous concrete estate. The mainspring of the comedy is that everybody is trying desperately to get a flat there. because there is almost nowhere

else left around Moscow to go. Though Shostakovich's piece had a fair Moscow success in 1959, this Pimlico Opera production at the Lyric Hammersmith is its British premiere. I imagine that it does it justice, but one should recognise the sea-changes that Cheryomushki has undergone. It was designed for a standard Soviet theatre, which meant a large orchestra and an established company with its own comedians, etc.; it is delivered here by ten soloists (mostly young), an eager, hard-working chorus of seven and a 14-strong band, on a strictly

With the colourful resources of a Soviet theatre, the time that Cheryomushki takes might pass more quickly, but it would probably not be better. In fact the story is quite

lean: while four couples sort out their personal difficulties, they are more passionately involved in hunting flats, or hanging on to them. Most of that is farce. By the end, the right people win and the others do not, especially not the corrupt bureaucrats. In Paul Andrews' austere sets, Lucy Bailey stages the action energetically.

Shostakovich's music is the problem. Obviously his heart was not in it, for the mostly short numbers are relentlessly bright, brittle and banal. A little of that goes a long way; the whole of it goes on for three hours, with no characteristic touches from the composer but the odd small harmonic fracture. There are more and better tunes in his symphonies than in this "musical".

What attracted him to the project was presumably the chance of registering a mild social protest for a popular audience, but it sounds as though he had the most pessimistic expectations of their ears. Still, for historical reasons it is interesting, and the keen Pimlico team do their collective nut to infuse it with some

### David Murray

Sponsored by National Westminster

## **Notions about Orpheus**

nglish Touring Opera has an established reputation for taking enterprising stagings to opera-starved venues, but its current tour, which opened at the Richmond Theatre on Wednesday, is saddled with a new production of Orpheus and Eurydice that tries just too hard.

opera appear to have eluded the inventive producer Stephen Medcalf, who conjures up a series of ideas that detract from the "beautiful simplicity" the composer sought. Some of his images are affecting: the opening, staged as Eurydice's funeral with Orpheus cradling the urn containing his wife's ashes; and portraying the entrance to the underworld as cardboard city, with dishevelled Furies sleeping rough and guarding the boarded-up window that leads to Elysium, is a met-aphor of some potential.

But many of Medcalf's notions is it all Orpheus's nightmare? is he a ghost? - have not been developed. The ballet numbers cue "meaningful" mime, and the lovers' reunion is staged as a series of charades. The final rejoicing calls forth toasts, party hats, streamers and cringemaking choreography. At least Charles Edwards's black-and-white sets provide an element of restraint.

Circumstances beyond the company's control – pit lights went out on the orchestra twice - added to the unsettling feel of the evening, but Martin André's musical direction was in itself measy. And from a company that regularly commissions translations, it was worrying to hear how little of Michael White's new version came across.

With "authenticity" not a high priority, the casting of a countertenor Orpheus was perhaps per verse when ETO could have had excellent mezzos cueing up. Timo The special qualities of Gluck's thy Wilson's intonation was good, though his voice did not carry the emotional weight Gluck's hero requires. Elizabeth Woollett, a strong soprano with a feel for the style, made an apt heroine, but Helen Wold's Cupid was compromised by the pixie-like characterisation imposed on her.

One reason for cherishing ETO is the opportunities it provides young singers, and there was considerable talent on show in the revival of the company's Bohème on Thursday. Leading the principals was Sarah Pring's beautifully focused Mimi and John Cogram's fresh sounding Rodolfo; Adrian Clarke's secure Marcello, and Naomi Harvey a capricious Musetta whose entry brought chaos to the Café Momus. Thomas de Mallet Burgess's production has been tightened with profit and Andrew Greenwood conducts the reduced orchestra with feeling and flair.

### John Allison

English Touring Opera's autumn season runs until December 3 (071 820 1141). Sponsored by Barclays

# INTERNATIONAL

### **BERLIN**

CONCERTS

Philharmonie Wed: Giuseppe

Staatskapelle in works by Richard

Strauss and Schumann, Thurs, Fri,

Sinopoli conducts Dresden

OPERA/DANCE Deutsche Oper Tomorrow: Marilyn Horne song recital. Wed: Tosca. Thurs: Aida. Fri: Zar und Zimmermann. Sat: Roland Petit choreographies. Sun: Der Rosenkavalier, Nov 2: Hermann Prey song recital. Nov 12: first night of new production of Poulenc's Dielogues des Carmélites (341 0249) Staatsoper unter den Linden Tomorrow, Thurs: Telemann's Orpheus with cast headed by Janet Williams. Fri: ballets by Alonso and Vamos. Sat: René Jacobs conducts Bach cantatas. Sun: Daniel Barenboim conducts final performance of Patrice Chéreau's production of Wozzeck, with cast headed by Catherine Malfitano, Falk Struckmenn and Graham Clark. Nov 5: first night of new Barenboim-Kupfer production of Slegfried (200 4762/2035 4494)

Sat, Sun morning: Seiji Ozawa conducts Berlin Philharmonic Orchestra in Mendelssohn's First Symphony and Bartok's Concerto for Orchestra (2548 8132) Schauspielhaus Wed: Moscow Ensemble for New Music plays works by Rihm, Ruzicka and others. Fri: Yuri Ahronovich conducts Berlin Radio Orchestra in symphonies by Shostakovich and Franck, Sat and Sun: Vladimir Ashkenazy conducts Berlin Radio Symphony Orchestra

and Chorus in Chopin's Second

Plano Concerto (Cristina Ortiz) and

Mendelssohn's Lobgesang Symphony (2090 2156) This is British Playwrights Week at the Deutsches Theater. German-language performances of new plays by Martin Crimp, Kevin Byot, David Greig, Meredith Oakes and David Spancer are being presented in association with London's Royal Court Theatre (2844 1225). Peter Zadek's Vienna Festival production of Shakespeare's Antony

and Cleopatra can be seen at the

Berliner Ensemble, with a cast

headed by Gert Voss and Eva

NEW YORK

Mattes (282 3160)

THEATRE Uncommon Women And Others: a revival of Wendy Wasserstein's play about friends at a small New England women's college, who meet for tes and then for a reunion six years later. A Second Stage Theatre production directed by Carole Rothman. Opening night is scheduled for Wed (Lucille Lortel, 121 Christopher St, 239 6200)

 Three Tall Women: a moving, poetic play by Edward Albee, dominated by the huge, heroic performance of Myra Carter. She, Jordan Baker and the droll and delightful Marian Seldes repres three generations of women trying to sort out their pasts (Promenade, 2162 Broadway at 76th St, 239

 Á Cheever Evening: A.R. Gurney's new play, based on 18 stories by John Cheever, is directed by Don Scardino (Playwrights Horizons, 416 West 42nd St, 279

 Ångels in America: Tony Kushner's two-part epic conjures a vision of America at the edge of disaster. Part one is Millenium Approaches, part two Perestroika, played on separate evenings. The cast includes F. Murray Abraham (Walter Kerr, 219 West 48th St, 239 6200)

 Show Boat: Harold Prince's new production of the 1927 Jerome Kern/Oscar Hammerstein musical is the first show on Broadway to cost \$75 a ticket. It is a huge hit which will run and run - but in her FT review, Karen Fricker said that despite its musical excellence, the production was emotionally empty (Gershwin, 51st St west of Broadway, 307 4100)

 Jelly Rolli: Vernel Bagneris stars in a musical show about jazz legend Jelly Roll Morton, with Morten Gunnar Larsen on piano (47th Street Theatre, 304 West 47th St, 265

 Guys and Dolla: a top-notch revival of the 1950 musical about the gangsters, gamblers and good-time girls around Times Square (Martin Beck, 302 West 45th

St, 239 6200) Carousel: Nicholas Hytner's bold, beautiful National Theatre production from London launches the 1945 Rodgers and Hammerstein musical towards the 21st century (Vivian Beaumont, 150 West 65th St. 239 6200)

 Blood Brothers: Willy Russell's musical about twins who, separated at birth, eventually meet and fall in love with the same girl. The cast includes Carole King (Music Box, 239 West 45th St. 239 6200)

 Stomp: a loud, aggressive and energetic movement-theatre show in which a troupe of performers dance, ctap and generally bang on everything in sight. Far more engaging than you might expect (Orpheum, 126 Second Ave between 6th and 7th Streets, 307 4100) OPERA/DANCE Metropolitan Opera This week's repertory consists of Arabella

tomorrow and Sat afternoon with Kiri te Kanawa and Marle McLaughlin, Le nozze di Figaro on Wed and Sat with Bryn Terfel and Dawn Upshaw, and Tosca on Thurs with Ghena Dimitrova and Luciano Pavarotti. The first new production of the season is Shostakovich's Lady Macbeth of Mtsensk, opening Nov 10 (362 6000) State Theater New York City Opera's autumn season runs till Nov 20. This week's performances are daily except tonight and Thurs, and feature La boheme, Madama Butterfly, Mefistofele, Il barbiere di

CONCERTS Alice Tully Hall Bryn Terfel gives a song recital tonight, accompanied by James Levine. Thomas Hampson takes part in a recital on Wed, and

Siviglia and Die Zauberflöte (870

557Ö)

the Borodin Quartet opens a cycle of Shostakovich string quartets on Sun afternoon (875 5050) Avery Fisher Hall Zdenek Maca conducts the New York

Philharmonic Orchestra tomorrow in works by Musorgsky, Stravinsky and Berlioz, with violin soloist Co-Liang Lin. Wed: Tadaaki Otaka conducts BBC National Orchestra of Wales in Tchalkovsky, Rakhmaninov, Elgar and Daniel Jones, with piano soloist Shura Cherkassky. Thurs, Fri afternoon and next Tuesday: Leonard Slatikin conducts NYPO in works by Kernis, Dvorak and Pilchard Strauss, with violin soloist Pamela Frank (875 5030) Camegle Hall Shlomo Mintz conducts Israel Chamber Orchestra on Thurs in works by Patros. Mozert, Stravinsky and Haydn, Next Mon: Vienna Symphony Orchestra

**PARIS** DANCE/OPERA The Paris Opéra Bailet's 1994-5 season opens tomorrow at the Bastille with the traditional Grand Défilé, followed by Balanchine's Le Palais de cristal (Symphony in C) to Bizet. The Four Temperaments to Hindernith, and Jerome Robbins' Glass Pieces to Philip Glass (12 performances till Nov 17). The season also includes a young dancers programme, Nureyev's production of Swan Lake, a mixed bill including works by Balanchine and Martha Graham, John Neumeier's Magnificat and a Nijinska-Nijinský programme (4742 5371). The next opera production at

di Figaro, opening Nov 5 (4473 1300)

The Kirov Ballet is in residence

at Théâtre des Champs-Elysées between Nov 2 and 7, followed by the Kirov Opera from Nov 23 to Dec 11 (4952 5050)

 The new Ring production at the Châtelet continues with Siegfried on Thurs and Götterdämmerung on Sat. The conductor is Jeffrey Tate and the producer Plerre Strosser. There will be two complete Ring cycles between Oct 31 and Nov 13 (4028 2840)

CONCERTS

Théâire des Champs-Elysées Jean-Claude Casadesus conducts Orchestre National de Lille tonight in a Berlicz programme, with vocal soloists including Laurence Dale and Michele Lagrange. Neeme Järvi conducts the Gothenburg Symphony Orchestra on Wed in Alfven, Sibelius and Musorgsky/Ravel, with violin soloist Maxim Vengerov. Philippe Herreweghe conducts Ensemble Vocal Europeen on Fri in choral works by Monteverdi and Cardoso. Pierre Amoyal gives a violin recital on Sun moming (4952 5050) Salle Pleyel Kenneth Montgomery conducts Orchestre Philharmonique de Radio France on Thurs in works by Tippett, Prokofiev and Verdi. Itzhak Periman plays the Tchalkovsky Violin Concerto with the Orchestre de Paris on Nov 2 and 3 (4563 0796)

JAZZ/CABARFT Buster Williams Quintet is in residence this week at Lionel Hampton Jazz Club. Oct 31-Nov 12: Mighty Sam McClain. Music daily from 10.30pm to 02.00am (Hotel Meridien Paris Etoile, 81 Boulevard Gouvion St Cyr, tel 4068 3042)

ARTS GUIDE Monday: Berlin, New York and

Tuesday: Austria, Belglu Netherlands, Switzerland, Chi-cago, Washington. Wednesday: France, Germany, Scandinavia. Thursday: Italy, Spain, Athens, London, Prague. Friday: Exhibitions Guide.

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SUNDAY NBC/Super Channel: FT Reports 2230 Sky News: FT Reports 0430, 1730;

### Samuel Brittan

## Management can't replace thought



Treasury's Fundamental Review of Running Costs were all about the loss of one in four in top

personnel. But reducing the size of the Treasury is not itself an important contribution to expenditure control. It is a tiny department employing L400 people including clerical staff other supporting workers. The review claims that it did not attempt to make economies for their own sake, but rather asked whether a reformed and slimmed down Treasury could do its job more efficiently.

There is a case to be made. The Treasury may be too hier-archical, and waste time and energy in passing papers from one level to another. There may still be too much candleends control of the expenditure of other departments in place of priorities and ceilings.

Unfortunately the review does not say anything as straightforward. The principal author, Jeremy Heywood, is no shrinking violet and one would expect him to be direct and pungent. But something seems to happen to the writing of people, whether journalists or officials, who venture into management: they come under the grip of a woolly and obfuscatory jargon. The authors remark that such few officials as the Treasury does have abroad are mostly in America and they advocate a shift of emphasis towards Europe. More knowledge of languages will thus be required. This is correct and applies most of all to English. I would defy anyone who reads the full document of more than 200 pages to come to any intelligent conclusion on whether the proposed changes are for the better or the worse. The review has dozens of acronyms in each chapter, and there is no glossary. We have, of course, been

here before. Similar reforms were advocated by the Plowden Committee in 1961. As one commentator suggested, the Plowden report must have gone through "that



The Treasury: a clean-up

during which the sharp edges, the pungent phrases and any handle to outside critics were all removed".

Like the present review, Plowden went on about the importance of management and on the need for top officials to spend more time running their departments instead of on the more glamorous job of advising ministers. The review says that the ability to manage will be as important as the need to analyse policy. (In a one-sentence lifeline, it grudgingly admits that there will be a place for the analyst who cannot manage. Thank

The most important point of substance in the two reports is identical: the need for more delegation to the spending departments. There is, of course, the opposite view that unless a senior department, such as the Treasury, and a senior minister, such as the chancellor, get thoroughly involved in departmental detail, they will be easy victims to spending lobbies and pressure groups of all kinds. The outsider cannot judge. For the review gives no examples of spending control. Nor does it even list the limits below

which departments can decide It comes as a breath of fresh air to find the odd sentence on events and policies, for example that the sharp increase in

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tion of the Treasury was clearly responsible for ensur-ing that "the Public Sector Borrowing Requirement came

The review rejects the idea of downgrading economic foreists and contracting out the Treasury model. Here it is unconvincing. Finding policies which are less dependent on crystal gazing ability is just as demanding an intellectual task as making a forecast and a better use for Treasury brain-

The chancellor. Kenneth Clarke, has overruled his officials by suggesting a market-ing of the Treasury forecasting work in a couple of years. But I wonder if he realises that more than a normal commercial tender is involved. The numerical estimates in the various macro models are adjusted to fit the most fashionable theories and not the other way round - and necessarily so.

The review makes a brave attempt to distinguish between the Treasury mission statement (to maintain a stable macro-economic environment) and the "objectives" (permanently low inflation) which may characterise particular governments. But the whole drift of the document is that economic policy consists of pursuing low inflation, a balanced budget and efficient control of public spending. I could not resist writing in the margin of my copy, "signed Sir John Simon, 1939" (Sir John was the last British chancellor

unaffected by Keynes). Simon may have been more right wing than his postwar successors. But what many politicians and their business men friends will never learn is that such matters are inherently contestable - there is no hard science in sight which manager-politicians can tap if only they run a tight ship. One postwar chancellor complained: "Three Treasury knights have seen me and they have all told me to do different things." That is a more accurate presentation of the state of

knowledge than the manageri-

alists would have us believe.

🕇 he nuclear agreement between the US and North Korea signed last Friday could prove a turning point for the Korean peninsula.

The deal looks set to reverse North Korea's flagging economic fortunes and increase the links between North and South - offering the best hope yet for the reunification of the two countries, divided since

Promises of improved diplo matic ties, and security guarantees, should encourage North Korea to open to foreign investment and goods, as well as energy supplies. However, mutual distrust could still unravel the deal's mix of consions and incentives.

North Korean reform has already gathered momentum this year. The death in July of President Kim Il-sung, the country's only leader since its establishment in 1948, marked the end of the old guard, which favoured the policy of juche (self-reliance).

The expected assumption of power by his son, Mr Kim Jong-il, in the next few weeks will strengthen the influence of a younger generation of technocrats, who support an opening of the country and appear to have the approval of the

This emerging class argues that North Korea must change course to avoid economic collapse. Dwindling economic aid in the past four years from Russia, following the collapse of the Soviet Union, and China has led to energy and food shortages and a 5 per cent annual contraction of the econ-

"North Korea is shifting from the aggressive guerrilla-style communism of Kim Ilsung and his dream of forced reunification of the Korean peninsula to a pragmatic policy of emphasising domestic economic issues and maintaining political control à la China," said Mr Michael Breen. editor of Korea Countdown, a Seoul-based newsletter on North Korea.

The role of North Korean technocrats in the complex nuclear negotiations of the past 19 months supports the view that Pyongyang has exploited international concerns over its nuclear programme to win diplomatic and economic support for its economic revival

North Korea "has finally got everyone's attention," said Mr Stephen Linton of the Center for Korean Studies at Columbia University in the US. "After almost a half century of

## The North-South divide narrows

Pyongyang's nuclear accord with Washington could lead to a united Korean peninsula, says John Burton



enmity" between North Korea and the US, they "seem to be sincerely committed to making progress toward a lasting

North Korea has certainly reaped significant economic benefits from the nuclear agreement. In return for abandoning its nuclear programme, which is capable of producing weapons-grade plutonium, the country will receive oil supplies from the west, followed by safer modern light-water reactors. These will help the country deal with the chronic energy problems that have been the prime cause of its eco-

nomic troubles. The US has also promised improved diplomatic ties, which could clear the way for additional western aid and trade. The easing or lifting of the US trade embargo against North Korea could allow the country to join the Asian Development Bank and the World Bank. This would give it access to multilateral financing, which could be used to support the development of free economic zones for foreign investment and to repair the country's crumbling roads and

railways. The normalisation of relations with the US would also encourage improved links with Japan, which could bring billions of dollars in reparations from Tokyo for its colonial occupation of Korea. The security guarantees given by the US as part of the nuclear deal may also see Pyongyang's attitude to the outside world become less paranoid. The US has pledged that its nuclear weapons will never be used against North Korea, and has agreed to suspend the annual large-scale US-South Korean "Team Spirit"

military exercise Such notable diplomatic gains, so soon after his father's death, are likely to bolster Mr Kim Jong-il's prestige and

The nuclear pact opens the way for South Korea to start investing in the North

remove doubts among possible rivals about his capability to run the country.

Nonetheless, Pyongyang is taking risks in accepting the nuclear agreement. North Korea will become dependent on its former enemies in the west for crucial energy supplies, including oil and enriched uranium to fuel its new reactors. This will give Washington unprecedented leverage in influencing future developments in the North, unless Pyongyang can find alternative sources, such as

China. A more serious danger for Pyongyang is that growing foreign influence could under mine a government that has built public support on decades of intense and ceaseless propa-

"Kim Jong-il knows that a major relaxation would permit people to focus on the internal causes of their troubles, which is the regime itself and the system it enforces," said Mr Bradley Martin, a Fulbright scholar who is preparing a book on North Korea.

Mr Breen adds: "The dilemma for North Korea is that it needs to open, but the question is how much without causing internal troubles." Pyongyang is betting on eco-

nomic aid halting the slide in living standards, and on increased domestic production of consumer goods by both foreign and local companies. But some analysts believe North Korea cannot save its economy without widespread reforms that would dismantle its centrally-planned economy and weaken political control.

The nuclear agreement is also risky for the US and its South Korean ally. The delay in international inspections of some of the North's nuclear facilities gives Pyongyang several more years to perfect at least one atomic bomb from the plutonium it may have already reprocessed.

Moreover, some officials in Seoul are concerned that Washington's promise never to North Korea leaves South korea vulnerable by removing it from the US nuclear

umbrella. They predict that once Pyongyang achieves diplomatic ties with the US, it will increase pressure on Washington to sign a formal treaty ending the 1950-1953 Korean war and to withdraw 40,000 Ameri-

can troops from South Korea. Seoul has gained one impor-tant advantage from the nuclear agreement, however. If implemented, the treaty is more likely to bring a gradual reunification of the two Koreas, than a sudden collapse of the North, requiring a costly

rescue by the South. The turmoil caused by the German unification process has prompted fear among South Koreans of the effects of a similar process on their own doorstep. Rapid unification with a broken economy might cripple South Korea's efforts to become an advanced industrial nation by forcing it to divert scarce resources to reconstruct the North. According to some government estimates, such a process could cost as much as \$250bn-\$400bn over 10 years.

nstead, the nuclear pact opens the way for South Korea to start investing in the North, laying the foundation for a smooth merger of the two Koreas in perhaps the next decade or

The South's leading con-glomerates, or chaebol, are already preparing plans, with Pyongyang's approval, to establish light industrial factories in the North. Seoul's central role in constructing the new light-water reactors for North Korea will also begin the process of connecting the two countries' infrastructures.

But much could go wrong during the nuclear agreement's protracted timetable. The North Koreans are tough bareainers and may try to exploit the terms of the accord to wring new concessions from the west, such as the conclusion of a US-North Korean peace treaty. Much will also depend on Mr Kim Jong-il's ability to deliver Pyongyang's side of the bargain - and be is thought to be in poor health.

The agreement has begun a process that will gather momentum. It has struck a fine balance between North Korea's economic gains and the world's security gains: unification could quickly turn the Koreas into one of the world's economic powerhouses. But it remains an ambitious under-

### LETTERS TO THE EDITOR

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### A natural order of luxury

From Mr Jorge Eduardo

Sir, I was very much amused by Tony Walker's dispatch on the use of luxury cars by Chinese Communist party cadres ("Chinese officials lose a touch of luxury". October 17). It is not the first time that an attempt to impose austerity on

them has been made. I was in Peking in late 1989, when the dust of the infamous Tiananmen Square "incident" was starting to settle and when a similar directive was issued. It produced a very funny result: high officials were driven in old Chinese-made cars, followed by two or more shining deluxe European cars stuffed with security personnel. After several weeks the natural order of things was quietly restored. I assume the same will happen again. Jorge Eduardo Navarrette,

Felix de Amesti 128, Santiago, Chile

## Death of healthcare

From Mr Fredric Steinberg Sir, Although dated October 19, Mr Tim Hames's article, "US healthcare: the issue that won't die", has the curious appearance of an ancient relic when measured politically. While addressing the matter of "Who killed healthcare?", he claims that the irony is that the White House has won on healthcare.

In fact, the irony is that President Bill Clinton's ratings have risen only since he has engaged himself in the foreign policy of the US, and he and his peppery spouse along with the Congress have dropped out of the war on American health-

And all this time I had been believing rumours that health-care change died as a result of a plot by foreign agents provocateurs; where will the Canadians get treatment if US healthcare goes down the socialised road to medical obliv-

Fredric Steinberg, Atlanta, Georgia 30033-4057, US

## Redefining the Treasury role

From Mr Peter McGregor. Sir, Sir Terry Burns' belief that "the Treasury should not remodel itself as merely the finance department of UK plc" is correct ("Civil Service Reorganisation: Mandarins try to please the critics", October 20). It is in fact the Treasury's financial control functions which should be taken away so that it becomes only the Ministry of Economics (It was in trying to start up a competitive ministry that the then prime

minister Harold Wilson made

one of his many mistakes.) The

functions of the Department of Trade and Industry with consequent savings there. The Treasury may have a

poor record in forecasting, but anyone who has had anything to do with it knows that its ability to handle budgeting and financial control is even worse. We need a new ministry with new people who understand these things. What is required is an

inquiry into the system as it works at the moment, includ-

Treasury could also inherit | ing the auditing function and some of the regulatory trade | parliamentary scrutiny, and some consideration of alternatives (including those methods used by our EU partners).

This must be done by a group which has internal civil service and external industrial and financial experience and not by the Treasury's inspectors, another group which in my experience fell far short of what was necessary to discharge the function. Peter McGregor.

Dacre Cottage, Longworth, Oxfordshire

### Stimulate investment for long term

From Dr J H Mulvey.
Sir, Two headlines on page 10 of your October 20 edition say: "CBI warns employers to cut unit labour costs", and The case for an imaginative

The first features the Confederation of British Industry's concerns over rising wages at a time when UK productivity is less than that of the US. Germany and Japan. But the CBI also warned that investment in the UK is well behind that of other countries.

example, spends more on research and development, as a percentage of gross domestic product, than industry in the UK, and employs more graduate scientists and engineers. The Seoul government has announced the aim of raising total national investment in R&D to 4 per cent of GDP, twice the UK level, by the end of the century.

An "imaginative budget" would take actions to stimu-late and help industrial invest-

South Korean industry, for ment, especially for small and example, spends more on medium-sized companies, and introduce measures to counteract the endemic short-termism prevailing in industry and the financial markets. Countries such as South Korea know that long-term productivity and competitiveness depend on investments made today.

J H Mulvey, executive secre Save British Science. Box 241,

### Chaos (theory) in modern business

From Mr Kenneth Armitage.
Sir, During the past decade there has been a plethora of management theories and practices such as "human resource management". "total quality management". "downsizing". "re-engineering", "flatter management structures". More mountly are hear had "unward recently we have had "upward

Most of these theories are US imports and are designed, apparently, to confuse the fun-damental management principle of command and control through responsibility and accountability.

Tony Kippenberger's state-ment that "much of today's management theory is being questioned". (Letters, October 13), necessarily leads to the assumption that many of these recent management ideas are designed to create confusion and internal chaos and are. perhaps, not relevant to some organisations. Indeed each concept has often been marketed by those consultants who are

looking for ways to convince management that this particu-lar technique would work well in their company.

For example human resource

management is likely to be more effective in smaller companies where everyone has an understanding of each other's jobs, but not, perhaps, in a large organisation with sepa-rate operating divisions and business units. The "just in time" (JIT) technique is effec-tive where there is a rapid and constant turnover in stock and where space is at a premium, but not so relevant in a large manufacturing company where supplies are needed on demand and where space is available. And performance-related pay (PRP) will work in an organisation where there is a culture of individualism and competition, but not where teamwork is an

essential part of the equation. Likewise, the current fad of "upward appraisals" is likely to work in the US where individualism is the primary order | Kesgrave, Suffolk IP5 7FB

and where there is a more casual approach to the concept of management, accountability and responsibility. It is unlikely to be accepted in the long-established and stratified societies and cultures of Germany. France and the UK; it will definitely not work in the structured and organised Japanese society.
Therefore, there can never

be established global management theories and practices simply because of the differences in culture and society. Debate management theories

by all means but the recommendation which might come out of any discussion group is that companies should adapt or adopt only those practices which meet the demands of their organisation; implement techniques of likely benefit to the company; and condemn ineffective practices to the waste paper basket. Kenneth P Armitage, 6 Debden Valley Drive

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## FINANCIAL TIMES

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## Dollar decline (continued)

forecasters has sustained damage in recent years, the sub-branch of the trade that seeks to predict currency movements has seen its credibility pretty well shredded.
The perpetrator in chief has been
the dollar, the decline of which against both the yen and the against ooth the yen and the D.Mark this year has confounded the great majority of pundits. The general assumption in Jan-uary was that rising interest rates

in the US, combined with slow recovery in Europe and Japan, would ensure a cyclical rebound in the dollar. Huge portfolio posi-tions were built on this near-unanimous market view, often on borrowed money. The rest, so to speak, is hysteria, as both bond rates and currencies have danced to a different tune in an uncertain key. Why have currencies so dramatically defled predictions?

Part of the problem has been that interest rates did not come down to the expected extent in Germany and Japan. The markets have also worried that the trade dispute between the US and Japan gave the Clinton administration an interest in a weak dollar in order to apply pressure to the Japanese. Yet the more powerful influence has been a shift in the structure of capital flows.

With Japan projected by the Organisation for Economic Co-operation and Development to run a current account surplus of nearly \$130bn this year, while the US runs a deficit of just over \$140bn, the natural direction for capital to go is from the world's biggest creditor to its biggest debtor country. But Japanese investors have been reluctant to

play their part in this process. One reason is that they have incurred large accumulated losses on foreign investments, not least because of the yen's structural tendency towards appreciation. Another is that the relative bond returns in Japan are seductive.

Japanese investors

At current rates of inflation nil for Japan, about 3 per cent for the US - the real yield on 10-year bonds in Japan last week was 4.7 per cent compared with 4.9 per protection for Japanese investors tal flows and the dollar will have The picture could be even more short-term forecast is for further stark. Some analysts are predictinstability.

If the reputation of economic ing a deflationary fall of as much as 10 per cent in the Japanese price level over the rest of the decade, in which case real yields in Japan could be nearer 6 per cent. Even cash would afford a real yield of 2 per cent in such deflationary circumstances. The temptation for Japanese investors to forsake domestic bonds for overseas IOUs is thus minimal. And in equities, Wall Street remains very fully valued.

US deficit

On the US side, meantime, long-term portfolio capital is no more inclined to flow in the direction that the current account deficit requires than in Japan. US pension funds and mutual funds have been trying to reap the benefit of international diversification, which is supposed to bring higher returns for a given degree of risk.

Against the background of a ris-

ing US current account deficit and a growing net outflow of direct investment, a \$37bn swing last year from inflow to net portfolio outflow contributed significantly to dollar weakness. The timing and extent of such changes in stocks, as opposed to flows, is notoriously difficult to predict. But the course of long-term capital will in time change. What could

bring that about?

If US bond rates were to rise and Wall Street were to collapse, both US and Japanese investors might see dollar-denominated assets in a different light. And since markets have moved so much together this year, the US enthusiasm for foreign investment has not offered much diversification benefit. Enthusiasm may thus wane. It is noteworthy, too, that after the annualised \$140bn inflow of foreign capital into the Tokyo equity market in the first quarter of 1994,

the flow fell to \$50bn a year in the

second quarter. What is reasonably certain is that the US current account deficit which is still the higgest mmber influencing the supply of dol-lars to the rest of the world, has peaked. Yet the behaviour of Japanese capital remains hard to predict. In due course cyclical economic factors will reassert their against further dollar weakness. its rebound. But the only safe Alison Smith and Peter Marsh on a UK regulator's report which offers hope for victims of a pensions debacle

## The high cost of bad advice



sion sales agents has led to a sharp drop in the sales of personal pensions. The life companies now also face higher costs in meeting the tougher regulatory standards - to prevent the "mis-selling" of pensions in the future - which the SIB

announced in March. However, it is the question of how to provide compensation for past takes, the subject of tomorrow's report, that most exercises life com-panies and advisers. Despite widespread consultation on its contents, there is likely to be opposition to the SIB's proposals, with at least one of the large life companies considering a legal challenge to test whether they are bound to comply with the regulator's proposals.

Life companies' concerns about what they expect from the SIB cover not only compensation payments but the process of spotting cases that should qualify for com-pensation. With cases of transfers out of former employers' pension schemes, the priority will be to review the cases of people who have already retired and those close to retirement. Others will be dealt with over a longer period.

The total compensation for transfer cases may not, however, be the industry's biggest problem. There are circumstances in which taking a pension transfer was the right thing to do. Even where financial advice was not valid, the compensation involved could be relatively small. "In transfers, even where the decision was based on bad advice, the difference is fairly marginal,"

according to an industry expert. The most contentious issues now surround what to do about pension opt-outs, where people taking out a personal pension might have done better in their employer's pension

One problem is identifying cases of "mis-selling" in such circumstances. The number is thought to

Partnership can lead to social justice

of transfers, but they are hard to pick out from files which may not show whether someone buying a personal pension was eligible to join a company pension scheme.

The SIB is expected to say that all

employed people who bought personal pensions since 1988 must be contacted, to see whether they were eligible for occupational pension scheme membership. This would be a massive and expensive exercise, particularly for individuals and companies which have poor records. A second problem is definition. While someone who has left an employer's scheme to take a personal pension is clearly an "opt out", there are some personal pension holders who were - or would have become - eligible to join a company scheme. Whether a sales agent or adviser checked eligibility and advised staying out and taking

a personal pension instead, could be

decisive elements in assessing how

much compensation should be paid.

Ms Susanne Long, a 30-year-old marketing manager at the UK sub-sidiary of US computer company International Business Machines, is a "non-joiner". She started a personal pension in 1989, even though she had the option of joining an occupational scheme with her employer. She is now claiming com-pensation from the life company, saying it should have told her then that a better choice would have been to join the occupational

The compensation for such cases could be enormous where the person affected is still with the same employer. They would need enough money to match the lost pension rights and reflect benefits for future years' service.

On this issue, there is a crumb of comfort for the life companies. The National Association of Pension Funds is encouraging occupational schemes to allow people who have opted out to rejoin for future ser vice. If this advice is followed, the life companies and advisers may still have to provide compensation to make up for the years missed. But they would not face the prospect of having to provide a defined set of benefits many years hence.

bile the life compa nies are struggling with such identifi cation and compenthe task may be almost impossible for thousands of small independent financial advisers.

Among regulators and the big life companies, there is an assumption that large numbers of small advisers, with few staff and relatively little capital, will be forced out of business by the task.

There is also the problem of dealing with pensions sold by independent advisers who no longer exist. A unit is being set up by the Personal Investment Authority, the watchdog to protect the private investor, to review such cases. The bill will have to be picked up by the rest of the financial services sector, where those who bave not sold pensions will resist attempts to involve

Even with the publication of the SIB report, the scale of pensions "mis-selling" will remain unknown. And it will take a long time for the industry and its customers to put the issue behind them.

"I am embarrassed by the episode," said a former marketing director who took a pension transfer which he now believes could need a large top-up. "I was greedy and took poor advice. I want the SIB report to outline a way I can back into my old scheme as quickly and as painlessly as possible."
Whatever the SIB says, the pro-

cess is unlikely to be quick or pain

## A grip on the Commission

This week Mr Jacques Santer tition and to improve industrial faces the first big test of his lead-ership and deal-making skills since he was named as next president of the European Commission last summer. He has called a meeting of fellow commissioners on Saturday to settle the distribution of portfolios for the five-year term that begins in January. Baronial battles between commissioners with a particularly high esteem for their own abilities are

in predictably full swing. Completing the process this week matters less than getting these appointments right. The European Union faces a complex and contentious agenda, and the Commission has a vital role to play both in managing the changes now under way and in brokering the difficult trade-offs between member states likely to be necessary in the coming years. It needs to focus clearly on the weightiest tasks by placing them in the most capable hands. As important, Mr Santer - nobody's first choice for the job - needs to establish his own authority over the political agenda and over the Commission's internal workings. In both spheres the need for

action is urgent. The Commission in the dying months of Mr Jacques Delors's 10-year presidency presents a sorry spectacle: dogged by poor morale and petty in fighting, its dealings with the member states hampered by mutual mistrust and legal disputes. In a whole range of policy areas - from state aids to industry through enforcement of agricultural reform to EU policy towards the Balkans - there is a damaging impression of drift. It is for Mr Santer to seize the initiative.

Substantial consensus In one sense conditions are pro-

pitious for him to do so, for the current bickering between memher states disguises the fact that there is a substantial consensus about two broad things the new Commission should be doing.

First, it should focus not on elaborating Delors-style grand visions or fighting turf wars with the Council but on using its substantial treaty powers to make the existing Union work. That means an enhanced effort to smooth out irregularities in the internal market, to ensure free and fair compe-

competitiveness. It also means being realistic about what can be achieved at the 1996 Inter-Governmental Conference on institutional reform - an event which if mishandled could easily sidetrack the Union into acrimonious and futile constitutional wrangling.

Mr Santer should take particular care with the internal market portfolio, in which, regrettably, none of the Commission's heavyweights has thus far expressed interest. The lack of an aggressive Commission push on the single market has been the biggest disappointment of the past two years, and urgently needs redressing as the EU admits up to four more members and its core member states gear up for the third phase of monetary union. In no other area is there a bigger risk of the EU's losing credibility with its citizens or businesses.

Strategic priorities

Second, the Commission already unwieldy with 17 members and about to become still more so with the addition of four more - should develop a clearer sense of strategic priorities than it has displayed of late, especially with regard to external relations. Mr Santer is right to judge that Mr Delors's division of external rela-tions between a political portfolio (held by Mr Hans Van den Broek) and an economic one (Sir Leon Brittan) has not worked. He is also correct to want to take overall charge of external relations himself by chairing a Commission sub-group on the subject - not least because the most important issue in external policy, relations with central and eastern Europe, will have a profound influence on the Union itself in coming years.

Mr Santer's first task early next year will be to draw up a white paper on preparing the central and eastern Europeans for even-tual EU membership. That will involve the entire Commission. not just the two men who are currently squabbling over the eastern Europe portfolio. And if it is wise, it will focus equal scrutiny on what the applicant countries need to do to prepare and on how the Union needs to adapt to admit them. That would be the most practical route-map to take the Union towards the millennium.

tice as a smoke screen for government intervention, an excuse for politi-PERSONAL clans to meddle in things that do not VIEW concern them. But as the Commission on Social Justice will emphasise today when

lan Edge, an unem-ployed machine-tool fit-

ter in Preston, Lanca-

shire, would not

normally pay much

attention to the pronouncements of

the Securities and Investments

But this week he is on alert for a

potentially explosive report from

the SIB setting out how tens of thousands of UK investors may be able to claim damages for having been poorly advised when they

bought personal pensions. Even moderate estimates for the total

compensation start at about £500m.

Mr Edge took out his personal

pension in 1990 after losing his job at Leyland Bus, the vehicle com-pany owned by Volvo of Sweden. He

was persuaded to transfer a lump

sum of £26,000 from the Leyland

pension scheme to a new personal

Mr Edge is unsure whether he made the right move - despite long

discussions with the financial

adviser who recommended the

transfer and who has since assured

him that the advice was good. Mr

Edge, aged 52, plans to start drawing his pension in three years but is

worried that when he does so, the

cash could be significantly less than

if he had left the lump sum in the

pressure was on me to switch into a new pension; no one told me about

the potential advantages of staying put," he said.

The SIB report, which will be

published tomorrow, is expected to

give Mr Edge the prospect that his case will be looked at again. The report, anxiously awaited by the

retail financial services sector from

the largest life insurers to the

smallest independent financial

advisers, will set out guidelines for

compensating people who have

been wrongly sold personal pen-

"I've been in various financial cri-

ses, and I've never seen anything as

messy or as big as this," one senior

It was late last year that a pilot study by accountancy firm KPMG Peat Marwick first raised the possi-

bility that large numbers of people had been "mis-sold" personal pen-

sions on transferring a hump sum

from a former employer's scheme.

More than 500,000 pension trans-

fers have been sold since they

became available in 1988. The

KPMG study suggested that in nine out of 10 cases, the recommendation

to transfer to a personal pension had not been based on adequate

information. Concern then spread

to cases where people had opted out

of an occupational scheme run by

their employer to buy a personal

The resulting widespread public

concern about the standards of pen-

industry figure said.

"When I made the move, all the

Leyland scheme

Board, the City's chief regulator.

we present our strategy for work and welfare, social justice cannot be divorced from economic prosperity. The government has failed to realise this. It has followed the simple idea that the fewer the rules, the more prosperous we will be. Convinced that cheaper production is the key to competitiveness, it has single-mindedly set about destroy-ing the laws and institutions that govern the market. As a result, the UK is spending more than £1bn a year supplementing low pay

through family credit.
This obsessive pursuit of a lowskills, low-investment strategy is doomed. Our future prosperity depends upon our ability to com-pete with high-skill economies rather than the low-wage economies

It is easy to dismiss of the developing and newly-indusnotions of social justrialised nations Successful UK companies already

know this. They attach great importance to teamwork and co-operation. They practise high standards of human relations, offer good wages, pensions and working conditions, provide clear and effective communication, long-term commitment and reasonable protection against redundancy. In return they expect and receive a high degree of commitment, and increased productivity, from their staff and suppli-

But the workplace and the nature of work are changing. Traditional, low-skilled industries find it virtually impossible to compete with conntries such as China where wages are as low as \$1 a day.

Intelligent European busine recognise that the only way forward is to invest in innovation and modern technology to create val-ue-added products that are affordable. A massive change in the skills of the workforce is needed to succeed in making this transformation. Business must also respond to the changes that have brought millions

of women into the workplace and transformed family structures. We must welcome these changes and adapt to them rather than resist them. Working patterns must enable women and men to cope with the demands of the family. The Commission has set out recommendations to help business,

individuals and government meet

People benefiting from higher education should contribute to learning costs

economic and social change head

First we need an education revolution to provide the basis for economic progress and social justice by opening up learning opportunities to people in and out of work. We cannot return to the era of jobs for life, but we can ensure that people remain employable. This requires commitment from employers and individuals. All but the very small-

est employers should plough a minimum proportion of payroll back into training their workforces - the best already do. People benefiting from higher education must be prepared to contribute to learning costs. We suggest ways of harness-ing funds from government, employers and learners to help expand education and training.

Second, life on the dole creates social division and economic waste. Unemployment is now a spectre that haunts the Treasury and City institutions as much as shipyard workers on the Tyne. The aim must be to get people - especially long-term unemployed - off welfare and into work.

The Commission's strategy includes a modern, flexible social insurance system; benefit reforms to enable people to take up part-time work; support for the self-employed; and wage subsidies to get the long-term unemployed

back into jobs. Third, only through having loyal and committed workers can employers keep pace with competition. But employers must be prepared to show commitment in return. This

means fair rewards through a carefully set minimum wage, recognis-ing and accommodating family responsibilities, and reducing the segregation between men's and women's work.
The aspirations of the European

Union's Social Chapter hold no fears for any responsible, progressive British company and the goveroment should sign it.

The UK cannot hope to prosper if it continues along the road of mindless deregulation. Ours must be a future of investment and partner-ship: investment in people, communities and enterprise, and partnership between business, individuals, communities and government. As an industrialist. I cannot envisage sustained business success for any company that refuses to accept the responsibilities of partnership.

### Christopher Haskins

The author is chairman of Northern Foods and a member of the Commission on Social Justice

## You just have

■ John Major's government presumably doesn't hope to win many hearts and minds at next weekend's Middle East economic conference in Casablanca.

to whistle

The three-day conference hosted by Morocco's King Hassan gathers senior representatives from nearly 1,000 companies and top politicians. It's all about working out major projects for Middle East development.

Last week in London Israeli prime minister Yitzak Rabin let it be known he hoped for some heavy-hitting UK representation. So Britain is sending Douglas Hogg, minister of state at the Foreign

That hasn't exactly delighted senior Moroccan officials, who reckon Hogg lacks the sort of clout they hoped to see from the UK. They wanted foreign secretary Douglas Hurd or Major himself. They might have a point. After all, US secretary of state Warren

Christopher, Russian foreign minister Andrei Kozyrev, Rabin and his foreign minister Shimon Peres are all planning to go along. So too are Yassir Arafat, along with the assorted prime ministers of Italy, Spain, Portugal, France and -

probably - German chancellor Helmut Kohl. Perhaps Hogg is being groomed for greater things. Maybe Major and

Hurd are terribly busy. Of course, it's conceivable that Major has had enough of businessmen influencing politicians to last him a lifetime.

Dog days

■ Anyone want a diary? Each of the 567 members of the European parliament gets a free leather-bound diary and desk set. So why are more than 20,000 extra diaries produced? Also going spare are 1,500 leather pocket diaries, 18,000 plastic pocket diaries and 1,200 matching blotter

Look to Italy for an answer, where a £190,000 bulk purchase including 1,200 large desk diarles in blue calf leather, with the 12 gold stars symbolising the EU embossed on the cover - has just been made. In other words, national taxpayers are subsidising MEPs' gifts to friends and relatives. Every dog has his day.

Endangered

■ Another US stereotype bites the dust, It's incorrectly thought by some that the Washington Post automatically endorses Democratic candidates. In fact, it occasionally blesses a moderate Republican or two in its suburban hinterland, like Connie Morella from Maryland, who on four occasions has received the newspaper's seal of approval. But for the Post, with its great

# **OBSERVER**



liberal Democratic traditions, to opt for a Republican on its home turf takes a bit of doing. Step forward Marion Barry, Democrat candidate for mayor. The Post has now formally endorsed his Republican opponent, Carol Schwartz, in next month's election.

Close observers of the Post have long thought that Donald Graham, publisher, and Len Downie, editor, have had enough of Barry, now claiming "personal redemption" and seeking a fourth term, after being being confined on a cocaine conviction to a federal prison. The opening sentence of its lead editorial endorsing Schwartz even ate some humble pie. "In 1986, in an editorial we wish we could take

back, this newspaper endorsed Marion Barry for a third term as mayor," it said - and then went on to blame him for fiscal and social policy mismanagement on a grand

But does the Post's endorsement help or hinder? The Morella campaign thought it crucial to her first election in 1986, though it didn't help John Ray, defeated by Barry in September's Democratic primary. Though in a city where Republicans are an endangered species, Schwartz is unlikely to

Skin graft

■ Analysts in Germany are sensing the need to develop thick skins. No sooner had the stock market absorbed the result of last week's narrow election victory by chancellor Helmut Kohl's coalition, than a Deutsche Bank analysts' team in Düsseldorf recommended a sell for German shares. They suggested the government was too weak and the political climate was

moving leftwards. This was too much for the bank's bosses in Frankfurt. They took the highly unusual step of distancing themselves from the views of the Düsseldorf analysts, saying they did not reflect the bank's opinions.

Down in Munich, another analyst from Bayerische Vereinsbank, has received a taste of corporate spleen from Computer 2000, the German computer dealer. It took exception

to a study it thought too short-term in outlook and publicly castigated the conclusions of "a young analyst". What's youth got to do

### Dear John

■ In philanthropic mood, Observer offers the following advice to John Major in his aim of cleansing government, Send the following round-robin letter to all Tory MPs. It's modelled on that sent to Tim Smith, accepting his resignation from the Northern Ireland office. Recipients with easy consciences could return it with the blanks unfilled. Dear X.

I understand you may have had a relationship with --- in the 1980s. At the risk of being obvious, was it something you are now a little shamefaced about? Did you manage completely to cover your tracks?

If not, it will be no good going to the cabinet secretary and mumbling something along the lines of: "Well," everyone else was doing it."

Please assist by tendering your resignation if you think anyone might get whiff of something nasty. I will, of course, regret your leaving because of the excellent

beginning you have made in ----Still, if we're to have a snowball's chance in hell of winning the next election you had better push off. Sharpish.

Yours ever,



## FINANCIAL TIMES

Monday October 24 1994



Market fears mid-term elections will delay Fed raising interest rates

## Dollar faces renewed pressure as concerns on inflation rise

By Philip Coggan

The dollar may come under further pressure this week after reaching a post-war low against the yen in Friday's Asian trad-

ing.

The main obstacle for the US currency appears to be lack of investor confidence in the ability of US monetary authorities to act quickly enough to control inflationary pressures.

Mr Avinash Persaud, currency strategist at J. P. Morgan, the investment bank, in London, said: "There are clear signals that the US economy is growing faster than its long-term trend, while real [inflation-adjusted]

EU delay

which have expressed concern at delays in tackling the practical aspects of Emu, would be reas-

Mr Lamfalussy said the process

currency. He said the phased approach to

stage three was not specifically

his idea, but was being discussed

among officials preparing for

Emu and was compatible with

Mr Lamfalussy said that his institute, which has been in tem-

porary premises in Basle, Swit-

zerland, would begin work in its

new headquarters in Frankfurt,

Germany, next month. The EMI

would then concentrate on foster-

ing co-operation among EU cen-

tral banks and preparing the

planned European central bank (ECB) so that the ECB could

begin operating once political

agreement has been reached to

Mr Lamfalussy said he did not

expect stage three to begin as

soon as 1997, the earliest date

envisaged in the Maastricht

complete Emu.

the Maastricht treaty.

Continued from Page 1

interest rates are below their

With US mid-term elections due on November 8, traders expect the Federal Reserve to wait until its next open-market committee meeting on November 15 before raising rates. "The market has taken the view that the Fed is leaving it too late if it waits," said Mr Steve Hannah, head of research at IBJ Interna-

tional, the Japanese bank. Even if the Fed does increase rates by half a percentage point in November, analysts fear that may not be enough. "There is a growing perception that we may need two further Fed increases before the end of the year," Mr

The Fed has so far pushed through five rate increases this year, taking the Fed funds rate from 3 per cent to 4.75 per cent. The possibility of central bank intervention to support the dollar

last week prompted apparently conflicting remarks from Mr Lloyd Bentsen, Treasury secre-tary, and Mr Lawrence Summers, the Treasury's under-secretary of international affairs. But such interventions have often failed in the past, and Mr Hannah said: "Intervention could be counterproductive, since half-hearted intervention would be worse than no intervention at all."

The major leading economic statistic of the week - US thirdquarter gross domestic product growth - will not be published until Friday. Mr Nick Parsons, the Canadian Imperial Bank of Commerce, said: "If the dollar is to stabilise, it has the chance to do so in this data vacuum."

The dollar closed in New York on Friday at Y97.235 and DM1.50025, having earlier touched Y96.5 and DM1.4880 in Tokyo. The US currency's recent weakness has depressed other US financial markets, with the 30year Treasury bond yield briefly pushing through 8 per cent on

See Lex: Editorial Comment, Page 19; Market focus, Page 25;

## **Dubbing actors strike for** a slice more of the action

By John Ridding in Paris

of adaptation would be fostered if the individual EU currencies Talk is cheap. Too cheap, claim were made legal tender in all the the actors who dub foreign films countries of the union in the and television programmes for early stages of a phased introduction of a single

French audiences.
Actors belonging to the three unions which represent France's dubbing artists have been on strike since Tuesday. They want recognition of their intellectual property rights which, they believe, entitle them to payments for repeats and reissues of films,

television series and videos. The stoppage threatens television and film companies and at least one major film, Kenneth Branagh's Frankenstein, faces a potentially serious hitch in its preparations for the French market. "The unions are holding us hostage," said one official of the Chambre de Doublage et de la association for France's dubbing

tomorrow between union members, film and television companies and the industry body, is aimed at resolving disagreements

But the various parties will have to solve a complex and protracted dispute. The actors claim that a law passed in 1985, which took effect in 1986, upholds their intellectual property rights and entitles them to be consulted and remunerated before their work is re-broadcast or re-sold.

"We own our interpretation of a role," said Mr Jimmy Shuman, an actor and a member of the Syndicat Français des Artistes-In-terprètes, one of the actors' unions. He claims that a new collective agreement between the actors and the dubbing companies, signed in April, allowed for negotiations on additional payments for re-broadcasts. The failure to arrange negotiations and the "ambiguous response" from management and industry companies forced the industrial action, Mr Shuman said.

All is not lost. A meeting The dubbing companies and their clients have been taken by surprise. "We were not expecting a strike," said Mr Jacques Orth, president of the Chambre Syndi-

eign television stars and Fran-kenstein. an automatic right to repeat fees, and said that the complex legal issues about property rights needed government clarification.

Mr Orth believes the current stoppage could be damaging for the French dubbing industry. "Major film companies will be tempted to go elsewhere, maybe to Belgium, Switzerland or even Britain." The unions respond that this possibility is blocked by a decree that non-European films must be dubbed in France for the

domestic market. If the legal arguments are unclear, so are the financial implications. Neither the companies nor the unions have sought to quantify the potential costs, although some artists could have much to gain. "If you take the case of the guy who did Hutch, in Starsky & Hutch, then his work has been repeated eight times." one union member said.

But the stoppage may harden the attitudes of the dubbers. As one actor put it: "With people staying at home, many will see their work being re-broadcast on TV, reminding them of the

### THE LEX COLUMN

## Dollar doldrums

Remarks on Friday by a US Treasury official suggesting that the administra-tion would be prepared to intervene in currency markets brought a brief respite for the dollar. But the currency is still in a sick condition - only a touch above its post-war low against the yen and two-year low against the D-Mark. The market remains con-cerned that the Federal Reserve has not taken strong enough action to control incipient inflation. Until overseas investors are convinced that the Fed is on top of the problem, they will have no incentive to switch into dollar

Further talking up of the currency by Treasury officials would achieve lit-tle. Even buying dollars in the market would have only a temporary impact. In the circumstances, it is not surprising that Japan, whose exporters are suffering from the high yen, has called for joint intervention by the Group of Seven. Such a co-ordinated defence of the dollar might have some effect. But it is unlikely to materialise since the Bundesbank is happy with a strong D-Mark which helps control German

Further interest rate rises by the Fed are therefore the only real option. Given that a half-point rise has already been discounted, a full per-centage point increase would be needed to change market sentiment. The US may not worry much about the dollar per se because trade makes up a relatively small portion of its economy. But it cannot ignore the impact on Treasury bond yields which are back at 8 per cent. Nor should it ignore the message that the currency markets are telling about US inflation.

Japanese equities

Following the flop of Japan Tobacco's privatisation, the country's finance ministry has finally got the message: its system for floating companies is flawed. The method has a bias which means new issues are typi-cally sold at artificially high prices. So long as investors were willing to pay over the odds, high prices from priva-tisations suited the ministry. Shareholders might suffer large capital losses – as in last year's JR East privatisation – but the ministry raked in extra funds.

Japan Tobacco was different. Small shareholders rebelled at the high price and more than 40 per cent of the issue was left unsold. Those who did buy are likely to be rewarded by a sharp decline in the share price when tradDollar

Sep 1994

ing starts this week. But the ministry has also suffered because the issue brought in much less than hoped. More important, the government must realise there is little chance of drumming up investor interest for issues such as West Japan Railway and the next tranche of NTT so long as the current system remains in place.

The method's main flaw is that the issue price is determined by an auction for only a third of the available stock. This auction draws in the biggest and most enthusiastic investors with the result that the price picked is likely to exaggerate what shareholders are prepared to pay for the whole issue. Friday's announcement of a review by the finance minister is therefore welcome. If Tokyo switches to some version of the "book-building" process common in global markets, it will be doing not only investors but

UK accounting

There is no doubt that the Accounting Standards Board has done much to tackle the accounting abuses which corroded UK financial reporting in the 1990s. But while its attempts to crack down on issues as various as acquisition accounting and off-balance sheet finance can only be applauded, the new rules have introduced fresh complexities.

The FRS3, for example, has obliged companies to provide on the face of the profit and loss account information which in the past would have been relegated to the notes, or not published at all. This gives observers a better insight into how and where a company is generating its profits. But the price of further detail can be confusion. The rules allow companies to highlight the most favourable way of

presenting earnings. This has already spawned a bewildering variety of approaches, as shown by Ernst & Young's compendious review of UK accounting published today. Unsurprisingly, companies tend to highlight earnings before exceptional costs. It is true that the details of what consti-tutes an exceptional item are disclosed. But the investor is presented with at least two versions of the bot-tom line" - the official one and the management's self-flattering version.

Analysts will carry on seeking the holy grail of yardsticks which give a good indication of a company's maintainable carnings and which are comparable from one company to the next. But investors should remember that attempts to boil down a company's performance to a few key statistics are

### Depositary Receipts

One of the fastest growing businesses for London-based investment banks has passed a small milestone. Tuesday marked the start of trading in the first Global Depositary Receipts listed on the London Stock Exchange GDRs are negotiable certificates repre senting shares traded on exchanges not easily accessible to foreign inves tors. By issuing shares in GDR form, tradeable in major financial centres the sponsor can offer the liquidity that foreign institutions need. Although smaller than the long-es

tablished American Depositary Receipts market, the less demanding listing requirements for GDRs provide a cheap and easy way to tap interna-tional investors and have proved increasingly popular with emerging economy companies. Since the first GDRs were issued in 1990, more than 100 companies, a third of them Indian, have raised a total of over \$10bn. Last week's issue sponsored by Merrill Lynch was fairly typical, raising \$40m for India's second largest hotels group, East India Hotels.

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Much of the business is done from London, with Goldman Sachs and Robert Fleming the leading sponsors, and 90 depositary receipts are already traded via SEAQ International. But they have until now been listed on the Luxembourg Stock Exchange. In August, the London Stock Exchange changed its rules to allow GDRs to be listed. The move, part of the London exchange's campaign to attract more international companies, is to be welcomed, though it is odd it has taken

## Greek socialists suffer poll setback

The conservative candidate for mayor of Athens, Mr Dimitris Avramopoulos, vesterday inflicted a humiliating defeat on Mr Theodoros Pangalos, a former European affairs minister who was standing for the governing Panhellenic Socialist Movement

Mr Pangalos conceded defeat shortly after the polls closed, when computer projections indicated Mr Avramopoulos, a former diplomat who entered politics only a year ago,

would win with 55.1 per cent of the vote.

Mr Pangalos claimed Athens had "lost an historic opportunity" in Greece's nationwide local elections because left-wing Athenians failed to back him in the yesterday's crucial second round of voting. But he said he would lead a citizens' movement to improve the

quality of life in the city. The Athens result reflected voter dissatisfaction with Pasok's restrictive economic policies since its return to power in 1993, but was also a protest against Mr Pangalos' campaigning style.

Mr Pangalos, known for his outspoken comments about other politicians, appeared to have turned undecided voters against him because of repeated personal attacks on Mr

His defeat may also have an impact on his chances of succeeding Prime Minister Andreas Papandreou as Pasok leader. The

**FT WEATHER GUIDE** 

leadership struggle is intensifying, with Mr Papandreou expected to stand down as pre-mier in order to run for the Greek presidency next spring.

Mr Avramopoulos is a member of the opposition New Democracy party and his victory in Athens gives the party control of Greece's two largest cities as Mr Constantine Kosmopoulos, mayor of Thessaloniki, was re-elected in the first-round vote of the country's local government elections a week earlier.

However, Mr Spyros Logothetis, the Pasok candidate, appeared set to win second-round oting yesterday in Athens' port of Piraeus. First returns also showed Pasok doing well in second-round voting in the countryside and for provincial governors

# 9-ROYCE

## ORDERS WORTH \$20 MILLION FROM

U.S. POWER INDUSTRY

International Compustion, part of the Rolls-Royce Industrial Power Comp has won over \$20 million of major orders from the U.S. power generating industry. The company will provide low emission burners for power stations owned by the Tennessee Valley Authority and the Demarva Power and Light Co.

### ZXEAR MAINTENANCE DEAL WITH **CYPRUS AIRWAYS**

Kolls-Royce's relationship with Cyprus Airways has been in the enhanced by a 12 year agreement to undertake complete off-wing engine maintenance for their Airbus A320s. The work will be carried out by Rolls Royce Aero Engine Services Limited in East Kilbride, Scotland. In addition to the Airbus contract. Cyprus Airways has extended an existing agreement with the company to overhaul the Spey engines of their BAC One-Bievens

### ROLLS-ROYCE WINS BREAKTHROUGH NUCLEAR CONTRACT

A new type of contract has been signed between Nuclear Plant Services, part of Rolls Royce Middear Engineering, and Nuclear Electric. It covers the Bradwell Magnow Power Station, and reflects Nuclear Electric's new policy of "partnering" The means a power station and a maintenance company can develop a long team relationship, creating efficiencies which result in shorter outage periods.



### **Europe today**

The Alps, Italy, Greece, the Balkan states and western Turkey will have heavy rain with Spain and the western Mediterranean will

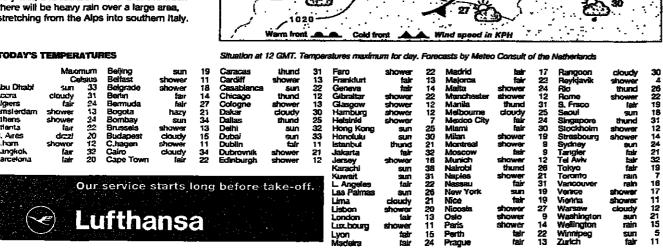
have clear periods and only occasional showers. Later in the day, heavy rain will arrive in Portugal from the wes The British Isles, the Low countries, France and Germany will be cloudy but with sunny periods and a few showers. Showers will be more widespread over northern Europe, Norway and Sweden will

have many showers, while Finland will be cloudy with outbreaks of rain. North-western Russia will be sunny of a strong high pressure area.

Five-day forecast

Most of Europe will be very wet. Several active low pressure systems will move through western Europe, each causing outbreaks of rain. Along the coasts, it will be

em Europe will continue to be very wet, and towards the end of the week there will be heavy rain over a large area, stretching from the Alps into southern Italy



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## **FINANCIAL TIMES COMPANIES & MARKETS**

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**MARKETS** 



JOHN PLENDER-GLOBAL INVESTOR Proponents of modern portfolio theory say international diversification offers the nearest thing in the investment world to a free lunch. The essence of the diversification argument lies in the notion that price movements in foreign markets are not closely correlated to price movements at home. Yet in practice world bond markets have been relatively closely correlated for



many years. Page 24

**STEPHANIE FLANDERS:** ECONOMICS NOTEBOOK

One of the main aims of the Social Justice Commission, whose final report is out today, was to explain why certain groups in the UK are not working, and suggest ways to help them to get jobs. But there is another puzzle: why are others, especially in non-manual jobs, working harder?

Following Germany's elections last week, political risk has migrated across the Rhine to France, where it is spooking bond and currency markets as the presidential elections from. Page 26

The US reporting season thus far has produced more pleasant surprises than disappointments. But in London, and other European markets, the new problem is the US dollar. Page 28

**EMERGING MARKETS:** 

The Thai bond market may be poised to become one of Asia's fastest growing debt markets – perhaps even emulating the extraordinary rise of the Bangkok stock market over the past decade.

Foreign exchange traders will face a familiar

challenge at the start of the week whither the dollar? Page 25

When the US aluminium industry began organising

its first international conference and exposition last year its mood was close to suicidal. How quickly the mood has changed. Page 24

INTERNATIONAL COMPANIES:

Singapore Airlines (SIA), the world's most profitable airline last year, confirmed the financial recovery in the airline industry by reporting a 20 per cent rise in group operating profits to S\$478m (US\$322m) for the half-year to September. Page 23

**UK COMPANIES:** 

( Ishers, the brewer and pub chain, is planning to come to the market next month. The group is expected to have a market value of more than £100m (\$160m). Page 22

London recent issues London share service . 34-35 Managed funds service32-33 FT-A World indices . FT Guide to currencies .... 25 New int bond issues ...

Monday October 24 1994

Czech government asks German carmaker to amend plans to scale down production

## eases concern on Skoda cuts

By Joe Cook in Prague and Andrew Fisher in Frankfurt

Volkswagen, the German motor group, has moved to calm Czech anger over the scaling down of its production targets for the Skoda carmaker by promising to meet some of the Prague govern-

VW and the Czech government said yesterday they were confi-dent that talks over the German group's revised plans for Skoda, based north of Prague, could be concluded this year. The state-

Piēch, VW's chairman, met Mr Vladimir Dlouhy, the Czech industry and trade minister, in Prague on Saturday.

The government is mainly concerned about VW's decision to scale down annual production from a previous target of 400,000 cars to 300,000 cars by the year 2000. Although VW gave no details of the meeting, it is understood the extent of the scale-down may be reduced in line

cent of Skoda, scheduled to rise to 50.5 per cent this year.

Under a 1991 agreement, VW is due to increase its stake in Skoda to 70 per cent by the end of 1995 at a total cost of DM1.4bn (\$936m) - the biggest foreign investment in the Czech Republic. VW promised to invest a further DM6.8bn over 10 years in Skoda to introduce new models, double production to 400,000 cars by 2000 and build a plant to produce 400,000 engines a year, half for other VW

the proposed engine plant was no longer feasible and it would cut investment to DM3.75bn. Mr Dlouhy suggested that the German company had violated the spirit of the contract and said he would seek an amendment which

Mr Dlouhy said before the meeting with Mr Plech that he expected by the end of October to sign "a amendment to the con-tract that will put VW and the Czech government on an even footing". The talks come a week after 10,000 workers at Skoda's

of Prague, staged a one-hour strike over plans to make 855 employees redundant, and days before the company launches its new Felicia car, Skoda's first new product since 1988.

Also under discussion will be would require VW to fulfil its VW's plans to import engines for some versions of the Felicia and to put employees of Skoda parts suppliers on its assembly lines. Mr Jan Uhlir, who as chairman of the Kovo Trade Union which represents most of Skoda's 17,000 workers, has been in talks with the Skoda-VW management.

Pre-tax profit/loss

exemptions By Laurie Morse in Chicago The US Commodity Futures Trading Commission (CFTC) will today rule on applications by Chicago's two big futures

exchanges for exemption from many of the regulations that have governed the country's listed derivatives markets. The Chicago Board of Trade (CBOT) and the Chicago Mercantile Exchange (CME) are seeking the same regulatory treatment for some exchange-listed contracts as already exists in the

over-the-counter market.
They argue that regulations, designed to protect individual rather than corporate traders, make them increasingly uncompetitive against foreign exchanges and the OTC market.

The exchanges' proposals would create two-tiered markets that would free institutional, or "professional" traders from many of the rules governing an exchange's retail customers. It is also a politically sensitive issue, with regulators and some politicians believing there should be further scrutiny of rules govern-ing derivatives trading.

The CFTC is today expected to offer the exchanges an opportunity to try the requested exemp-tions on a limited basis for a few products, and will ask for further public comment on this

pilot programme.

The "test" plan is likely to favour the CME, which is seeking regulatory exemption only for its currency products known

as "rolling spot" futures. The CBOT has asked the agency for a broad exemption for any products traded on any US exchange which would be used primarily by institutional traders. A narrower programme would force the exchange to define its plans more closely.

The exchanges' proposals, submitted 18 months ago, have languished at the CFTC after drawing fire from powerful opponents. The Federal Reserve wrote to the CFTC in February saying exemptions might bring the exchanges' financial integrity into question. "A broad exemption from regulation for a wholesale exchange does not appear to be appropriate at the present time," it said. The US Treasury and the Securities and Exchange Commission oppose the proposals, and even allies, such as the Futures Industry Association, have urged caution

### The two sides said further talks would be held on amending VW's original plans. VW owns 31 per subsidiaries. But because of losses at Seat, its Spanish subsidiary, VW said ment came after Mr Ferdinand US's Prudential seeks change of fortune with appointment from outside, writes Richard Waters

Nagging headaches smite financial giant

It is the US's biggest life insurance company, the second largest mortgage lender and one of the leading managed healthcare groups. It owns a stockbroking firm (Prudential Securities), a reinsurance company (Prudential Re), and a growing credit card and lending business. With assets of \$50bn, it is also probably the leading insurance group in the mutual fund industry (though it is still only a quarter the size of

Fidelity Investments).
In all, the Prudential, which is unrelated to the UK insurance group of the same name, has \$218bn of assets on its balance sheet and manages another \$155bn for pension funds, mutual fund investors and others,

Yet this market clout and a powerful capital base (\$10.7bn at the end of last year) has generated erratic and disappointing earnings. Post-tax return on capital was only around 5 per cent in each of the past two years. This year, the Prudential may end up with a loss. Also, the company's credit standing has been slipping. At the beginning of 1992, it had a top AAA-rating now, after two downgrades, it lost some of its gold-plated shine.

Had it been a public company shareholders would have had something to say about this. As it is, the company is a mutual, owned by its policyholders.

Now though, the company's own board of directors has

Prudential Insurance Co of America has been going through a decidedly rocky patch of late.

Mr Robert Winters, the actuary who has been the group's chairman and chief executive since 1988, will retire on December 1. Into his place will step Mr Arthur Ryan, president of New York banking group Chase Manhattan
- the first person from outside
the company (let alone the insurance industry) to get the top job.

Although Mr Winters said as long ago as 1988 that he planned to retire early, Prudential's recent traumas appear to have precipitated his departure. "It wasn't a surprise that he was going. What is more of a surprise is the timing and the short tran-sition," said Mr Michael Albanese, an analyst at AM Best, the

US insurance rating agency.

Mr Ryan himself will only say: "I think the board knew he wanted to retire and decided it was a good opportunity to look around" for a replacement.

The choice of a banker in part reflects the Prudential's push into a broader range of financial services during the 1980s. But this diversification is also at the root of its problems. "The complexity of the company has outrun the ability of management to run it. They haven't grown with the business," says one person close to the company.

Three issues have cast a cloud. Foremost has been the investment scandal at Prudential Securities, the stockbroker bought in 1981. During the 1980s, the company's brokers promoted \$8hn of risky property and energy investments as though they were safe, and the parent company's settling claims may top \$1bn (roughly the amount the group has set aside in provisions). Long-term, the episode could impair Prudential's image, which has taken 119 years to build. Second on Prudential's list of

headaches have been the US property/casualty and reinsurance businesses. Hurricane Andrew, which devastated the Florida coastline in 1991, cost Prudential \$1bn and its AAA rating. Like other US insurers, the Prudential has set a high priority on limiting its exposure to such catastrophe losses: it is now pulling back from the property/casu-alty business, and plans to float its reinsurance arm. Third, the group continues to

struggle with a balance sheet weighed down with underperforming property investments. Its \$27.5hn of commercial property and mortgages at the end of 1992 made it one of the biggest private property owners in the world. In September 1993, underperforming property assets amounted to 30 per cent of its huge capital base.

There is a belief in the investment community that not all potential losses in Prudential's property portfolio have been provided for. "If they had to mark the portfolio to market, there would be some big hits there," says one person with knowledge of the ass As an insurer, with liabilities stretching years into the future,

the Prudential is not obliged to

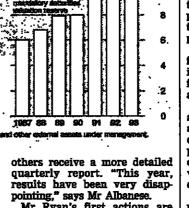
recognise losses that a company

would have to report. "Unless there's a permanent impairment [to the value of a property], a life insurer really doesn't have to provide," says Mr Chester Murray, director of life insurance ratings at Moody's. On top of all this, the Pruden-

Incomer Athur Ryan

tial is looking at a cyclical downturn in some of the biggest parts of its business. Mortgage lending has tailed off this year as US interest rates have risen. Stockbrokers are feeling the pain that comes with the end of a bull run in securities markets.

Although the company publishes only a brief annual summary of its financial condition. with a shorter-term liability rating agencies, big creditors and



1967 88 89 90 91 92 93

Mr Ryan's first actions are expected to be the appointment of a strong chief financial officer (a job which has lain vacant) and the imposition of greater operational and cost control on Prudential's disparate businesses. "They'll have to compete more and more on costs." says Mr Murray, pointing out that life insurers now have to fight for investment business with banks, mutual fund groups and others. Mr Ryan's longer-term chal-

lenge, though, will be to decide just how many businesses Prudential can manage successfully.

### World stock mkt Indices....30 decided it is time for a change. impregnable image helped sell This week: Company news

1

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1732 <sup>- 174</sup>

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### Last of the big three carmakers needs better ride

After the third-quarter earnings surprises sprung in recent days by Chrysler and General Motors, what are investors to expect from Ford Motor, the last of the three US carmakers to report results?

Chrysler's surge in profits may have confirmed the strength of the North American car and truck markets, but General Motors proved that the path to recovery can still be a difficult one. Ford's results, due on Wednesday, are likely to reflect a far smoother ride in North America than GM, which has suffered from strikes, production delays

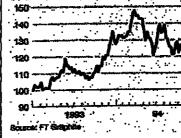
and soaring costs. Ford's European turnround, however, may have lost steam after a strong second quarter, with a weak UK sales season largely to blame.

The company's earnings per share are expected to be in the range of 65-70 cents, down from 79 cents a year ago (though earnings in the 1993 quarter benefited from tax changes, which added 28 cents a share).

### US airlines on a roll after cost-cutting

The big US airlines are on a roll, and United is the biggest of them all. Last week, American Airlines and Northwest Airlines both reported their best quarterly figures for years. One reason was buoyant demand, but a more significant factor was their success in reducing costs. Earlier this year United gave workers a 55 per cent stake in the company in return for \$4.9bn worth of wage cuts

and other concessions. It may be too early for much of this to have shown through in the third quarter, but other cost-cutting measures should help produce a good result. The consensus forecast for earnings per share is \$5.72.



### Past successes lead to high expectations

Wolseley, the world's biggest distributor of heating and plumbing products, is expected to report yet another year of record profits

Forecasts range between £185m and more than \$200m (\$316m) for the year to the end of July. The company has a history of exceeding expectations after talking itself down. Last year it came in with £121.1m when analysts had pencilled in between £110m and £115m. But this year analysts expect the results to be more in line with their expectations, which could tell against it. The results might be good, but the shares could still slip if they do not top

forecasts by 10 to 20 per cent. The improvement for the year will come from acquisitions and good organic growth in the US and the UK. A strong contribution is expected from Erb Lumber, the US distributor of lumber and associated products bought for £51.1m last August, and the first full

year of Enertech, the Swedish oil and gas burner manufacturer. The company has continued with acquisitions, paying £56.9m for the OAG Group, the biggest distributor of phumbing supplies in Austria, in April and £28m for Calumet Holdings of the

US in June. Investors are likely to question succession at Wolseley as Mr Jeremy Lancaster, the chairman and managing

### OTHER COMPANIES Accor under scrutiny after defeat by Forte

■ Accor. The French hotels and travel services group, is due to report a loss when it gives first-half results on Wednesday. The result will reflect the lack of exceptional gains from asset disposals which boosted last year's figures. Analysts say they will be looking at Accor's strategy for its Sofitel luxury hotels following its defeat by Forte of the UK for control of Air France's Meridien hotels chain.

Matsushita: The electronic goods manufacturer, announces its mid-year results tomorrow. While sales of audio-visual equipment are still largely in the doldrums, the company has benefited from the popularity of wide-screen televisions and information equipment, such as cellular phones.

Fuffisu: The semiconductor and computer maker's mid-term results are expected to be better than initially expected when they are reported on Thursday. The company saw strong demand for memory chips, particularly from US computer makers, as they shift to more powerful machines to run new Windows software. Fujitsu is also likely to have seen buoyant demand for its PCs and workstations in Japan.

■ Imperial Chemical Industries: Followers of the chemicals sector will be scrutinising ICI's third-quarter results on Thursday for evidence that prices of commodity chemicals are

# 700 1993

recovering rapidly. The company should show a pre-tax profit comfortably over £125m (\$198m), compared with last year's £73m.

■ Mediobanca: The Italian merchant bank holds its annual meeting on Friday at which shareholders will vote on allowing the bank to relaunch an issue of new shares and warrants, postponed in June because of adverse market conditions.

■ Japan Airlines: The Japanese airline will release its interim earnings this Friday. Although the company has not forecast official figures for the first six months to September, analysts expect an improvement in operational profits thanks to cost-cutting efforts and the return of business-class passengers. From this interim, companies are required to disclose unrealised losses on foreign exchange trading, and the company's losses could be up to Y45bn

22

Companies in this	199	he -			
3i	22	Holzmann, Philipp	23	Nucor	
AAF Industries	22	Hydro international	22	Orion	
Alcatel Alsthom	23	JJB (Sports)	22	Prudential Insurance	. 1
Buckingham Intil	22	KB China knyeştment	22	Rolls-Royce	
CEAC	23	Kao	23	Singapore Airlines	:
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### COMPANIES AND FINANCE

**Kleinwort** 

placing to

By Bethan Hutton

warrants.

raise £19m

Kleinwort Benson's China

Investment & Development

Fund is seeking to raise \$30m

(£19m) of new capital through

Units of five shares and one

warrant are priced at \$55. The fund is also making a scrip

issue of one warrant for every

The Guernsey-incorporated,

It now has investments in 10 joint ventures, accounting for

London-listed fund was launched in 1992 to invest in

joint ventures in China.

90 per cent of its capital. Results for the year to

September 30 showed a net

with losses of 11 cents per

asset value of \$10.10 per share,

In July the fund announced

plans to double its size with a

That has been scaled back, but

the placing could be expanded

to a maximum of \$60m if there

\$60m fund raising exercise.

five shares held on October

a placing of new shares and

China Fund

## Ushers for the market with £100m valuation

Ushers, the Wiltshire-based brewer and pub chain, is planning to come to the market next month.

The group, which is expected to have a market value of more than £100m, plans to raise enough money to clear its senior debt of £35m and have some over for further expan-

Ushers brewery in Trowbridge dates back to 1824, but the current company was formed only in 1991 following the Beer Orders, which obliged the industry to reduce the number of their tied houses.

The brewery and an unre-lated estate of 433 pubs in south-west England and south Wales were acquired through a £71m management buy-in from

Mr Roger North, chief executive and former managing director of GrandMet brewing, said the group had paid off £15m of debt in its three years of existence, and had invested £13m in taking the number of pubs to 470, as well as modernising the brewery.

The results are due at the end of this month. Last year operating profits were £13.4m on turnover of £48.8m. Mr North said that the debt that the interest could not fall below 11 per cent.

The brewery is making 300,000 barrels of beer a year, using 24 hour shift working to meet demand. Of this 200,000 barrels are under contract to Courage - a figure that will fall by two-thirds in

The group is confident that it will be able to make up the shortfall with work for other brewers and for the multiple retailers.

Sponsor will be NatWest Markets Corporate Finance, and broker NatWest Wood

Hydro had sales last year of £4.1m and pre-tax profits of £156,000, expected to rise this

**Buckingham sells** Portuguese arm

By Richard Wolffe

is sufficient demand.

The placing closes on

Buckingham International, the lossmaking property and hotels group, has sold a Portuguese subsidiary to an associate company of two Buckingham directors.

The aggregate consideration for Clima Sol, which owns a partially-finished block of luxury apartments in Parede, is £400,000, less than 5 per cent of the £9.2m which Buckingham paid Naaz

Holdings for the company The sale will reduce its liabilities by £1.3m, which includes £600,000 of bank borrowings, the directors

The purchaser is Sentinel Holdings, a subsidiary of

## Dutch insurer can cover its commitments at London subsidiary Orion pushed into liquidation

Amsterdam and Richard Lapper in London

Nationale-Nederlanden, the Dutch insurer, said yesterday it had sufficient provisions to cover its commitments at its UK subsidiary, Orion, the London-based insurance company which was pushed into provi-sional liquidation on Friday.

Nationale-Nederlanden.

which is part of the Internatio-nale Nederlanden Groep (ING). the Dutch financial services company, halted its cash sup-port to Orion and its subsidiary, Overseas Insurance, on Friday morning, prompting the

London-based companies to apply to the UK High Court for provisional liquidation Orion, which pulled out of writing new business two years ago, is one of a number of companies which have underwritten specialised commercial insurance in the Lon-

don market, often participating

in contracts alongside syndi-

cates at Lloyd's of London. Like Lloyd's, these companies have been hard hit by claims stemming from pollution and asbestos-related awards in the US and by a string of poor results in other

Mr Paul Evans and Mr Rich-

ard Boys-Stones of Price Waterhouse, the provisional liquida-tors, said they had not yet examined the financial position of either Orion or its Overseas subsidiary but noted that gross liabilities "might be of

the order of \$1.5bn (£940m). Nationale-Nederlanden declined to comment on the liquidators' gross figure but said that Orion and Overseas Insurance could expect to recover funds from their own reinsurance claims. The operations of the two companies were deconsolidated from the accounts of ING in 1993. The liquidation of Orion profit and loss account of Nattonak-Nederlanden - or ING as the company is convinced that existing provisions will

prove to be sufficient.
The company would not give a figure for the expected reinsurance recovery. On Friday the statement from the provisional liquida-tors helped push ING's shares

down on a generally lower Amsterdam stock exchange, Nationale-Nederlanden bought Orion in 1970. Claims on policies written by Orion before August 1970 and by Overseas Insurance before March 1969 are not the liability of the Dutch company.

## Hydro International to float

By Andrew Baxter

Where there's muck...Hydro International, a market leader in using "vortex technology for low-cost storm control and sewage treatment, is going public next month through a £4m placing and full listing.

After 14 years of battling to win acceptance for its technology, the Clevedon, Avon-based concern sees opportunities to accelerate its growth through international expansion and development of new markets. Hydro's products use a vortex - a kind of whirlpool effect

which can be harnessed to regulate fluid flows - for two main product ranges, flow control valves for flood protection and storm control, and hydro dynamic separators, for separating solids from liquids, especially in the treatment of sew-

age and other waste water. The company is hoping to benefit from recent environmental legislation demanding sharp reductions in the level of pollutants that can be discharged into seas, lakes, rivers and other water courses.

Mr Tim Lamb, managing director, said about 35 per cent lic hands.

of the £24bn expected to be spent by the UK water and sewage industry up to 2005 is in areas in which the company operates

Lamb said.

After the placing, which is being handled by Allied Provincial, about 30 per cent of Hydro's shares will be in pub-

## JJB resumes plans for listing

By Christopher Price

JJB (Sports), the UK's largest independent sports retailer, which postponed a summer flotation due to "adverse market conditions", is resuming its plans to seek a listing.

However, going against the current trend for scaling down flotations. Mr David Whelan. chairman, said the move would aim to raise around £20m of new money, which is at the top end of previous forecasts.

He also expected the group to be valued at £60m, rather than the £50m envisaged in April. The listing will be achieved through a placing of 35 per cent of the shares with institutions. Mr Whelan and his family interests will retain 63.4 per cent, while management will

control the remainder. The pathfinder prospectus is expected to be

issued tomorrow. "My belief is that the market will accept good companies whatever the conditions, but I was persuaded otherwise", said Mr Whelan. "However, the improving environment will enable us

Wigan 21 years ago, achieved operating profits of £2.5m from turnover of £25m for the six months ended July 31 1994.

The company's 107 stores are concentrated in the north west of England, the Midlands and

sors and stockbrokers to the issue.

to achieve a better value for the company."

JJB, which started as a single sports shop in

Charterhouse Tilney Securities are the spon-

year to about £5m and £400,000 respectively. Profits may dip next year because of research and development spending, Mr

### AAF lifted to £6.37m by disposal

By Joan Gray

AAF Industries, the building systems company which at the beginning of the year announced that its overriding priority was survival, has announced pre-tax profits of 26.37m for the six months to June 30 against losses of £11m. This was achieved by the £19m sale of Alloy Wheels International, contributing

Turnover was cut to \$29.6m (£42m), with £12.1m from continuing operations, producing an operating loss of £2.47m; AWI contributed an operating

profit of 2567,000. The company's operations are now the Forms caff scaffolding business, Lab

Furnishings, and Premier Transline modular buildings. To turn operating losses into profits, AAF is concentrating on "value engineering and reducing the cost of operations," said Mr Peter

Cook, finance director. Overheads have been reduced by 25 per cent and are being further rationalised. Interest charges remained

high at £1.17m (£1.3m), but will decrease following the cut in net debt to £600,000 (£21.9m). Earnings per share were 28p (losses of 58p).

## Bimbos finding favour, 3i says

should have no effect on the

By Richard Gourlay

The structure of management buy-ins, a cousin of the more widely used management buy-out, has changed markedly in the past four years, according to research from 3i, the UK's largest supplier of private

equity capital.

The hybrid Bimbo – which stands for buy-in management buy-out - accounts for half of 3i's MBI deals, compared with about a quarter in 3i says that venture capitalists now recognise the Bimbo as less risky than the pure buy-in because the new team includes members of management already working in the company.

At the same time, these MBI teams are increasingly being led by entrepreneurs who have already made money in other entrepreneurial ventures, 3i

Nearly half the MBI teams 3i

backs are now led by these "second time entrepreneurs" compared with less than 20 per cent in 1990. These entrepre-neurs will usually invest alongside the venture capitalists.

Mr Patrick Dunne, the 3i director in charge of the MBI programme, says the group's experience is likely to be representative of a trend throughout the industry.

31 has backed 300 MBIs since 1986, considerably more than any competitor.

CROSS BORDER M&A DEALS									
BIDDER/INVESTOR	TARGET	SECTOR	VALUE	COMMENT					
Booker (UK)	Marine Harvest International (US)	Food	£77m	Agreed salmon farms bid					
Lucas Industries (UR)	Lake Center Industries (US)	Auto components	£54m	Beats off France's Valeo					
Ford (US)	Mahindra & Mahindra (India)	Car manufacture	£31.6m	7% stake continues trend					
English China Clays (UK)	EZE Products (US)	Speciality chemicals	£28.7m	Europe buy next for ECC					
SKF (Sweden)	Gotze Elastomere (Germany)	Motor components	est £20m+	UK's T&N non- core sale					
Hamischfeger Industries (US)	Morris Mechanical Handling (UK)	Materials handling	£15.8m	Very rapid MBO exit					
Sam Miguel Corp (Philippines)/ Hebel Beda (China)	JV	Brewing	£13.3m	SM's third such in China					
Thorn EMI (UK)	Star Song Communications (US)	Music publishing	£9.8m	"Contemporary Christian" buy					
Bodycote International (UK)	Powdermet (Sweden)	Electrica <del>l</del> engineering	£3.55m	Cash buy from ABB					
BASF (Germany)/ (vax (US)	1V	Pharmaceuticals	n/a	BASF intent on generics					

### NOTICE TO HOLDERS OF SHARE WARRANTS OF THE BARING CHRYSALIS FUND LIMITED

Warrant Code: 3457419 67 Boulevard Grande Duchesse Charlotte

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NOTICE IS HEREBY GIVEN that the holder ("Warrantholder") of any warrant ("Warrant") to subscribe for ordinary shares ("Ordinary Shares") of USSO.01 each in the capital of The Baring Chrysalis Fund Limited (the "Company") may exercise the subscription rights attaching to such Warrants to require the Company to issue Ordinary Shares to the Warrantholder on 30 November 1994 at a price of US\$7.93 per share.

To exercise the subscription rights attaching to the Warrants a Warrantholder must complete the Warrant Exercise Notice on the reverse of the Warrant Certificate and deposit the relevant Warrant Certificate during the period commencing I November 1994 and ending on 29 November 1994 at the undermentioned office of the Registrar together with a remittance for the aggregate subscription price for the Ordinary Shares in respect of which the subscription rights are exercised.

Shares allotted as a result of this conversion will not rank for any dividend or other distributions declared, made or paid on the Ordinary Shares by reference to a record date prior to and including

Once lodged such notice is irrevocable, except with the Directors' consent. The Directors may require as a condition of exercise of Warrants that such exercise is nor by or on behalf of or with a view to transfer to, a United States person, being citizen or resident of the United States of America, its territories, possessions and all areas subject to its jurisdiction, any corporation, trust, partnership or other entity created or organised in or under the laws of the United States of America or any state thereof or any estate or trust the income of which is subject to United States federal income tax regardless of source.

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Administrator, Secretary and Registrar:-Guernsey International Fund Managers Limited Barfield House, St. Julian's Avenue, St. Peter Port, Guernsey GY1 3QL Notice of Early Redemption in Respect of



Malaysia U.S. \$600,000,000

Floating Rate Notes due 2009 NOTICE IS HEREBY GIVEN to the holders of the U.S. \$600,000,000 Floating Rate Notes due 2009 (the "Notes") of Malaysia, that pursuant to Condution 5(b) of the Terms and Conditions of the Notes, Malaysia will redeem all of the Notes at their principal amount on the Interest Payment Date falling on 14th December, 1994, from which such date

interest on the Notes will cease to accrue. Repayment of principal will be made upon presentation and surrender of the Notes, which should be presented with all unmatured Coupons appertaining thereto atrached, at the offices of any of the Paying Agents listed below. Notes and matured Coupons will become void unless presented for payment within periods of ten years and five years, respectively, from the Relevant Date in respect thereof.

Paying Agents Bankers Trust Company I Appold Street Broadgate London EC2A 2HE

Bankers Trust Company Four Albany Street New York, New York 10006, USA

Banque Indosue: Belgique SA Place Sainte-Gudule 14 1000 Brussels Credit Suisse

Banque Indosuez Luxembourg 39 Allée Scheffer Luxembourg Paradeplarz 8 8001 Zurich Accrued interest due on 14th December, 1994 will be paid in the normal manner on or after that date against presentation of Coupon No. 20.

Bankers Trust Company, London 24th October, 1994

Agent Bank

## Republic of Austria U.S. \$400,000,000

Floating Rate Notes due 2002 In accordance with the provisions of the Notes, notice is hereby given the Notes, nouce is nereby given that the Rate of Interest for the six month period ending 21st April, 1995 has been fixed at 5.5625 per annum. The interest accruing for such six month period will be U.S. \$28.12 per U.S. \$1.000 Bearer Note, and U.S. \$281.22 per U.S. \$10.000 Bearer Note and U.S. \$2.812.15 per U.S. \$100,000 Bearer Note on 21st April, 1995 against presentation of Coupon No. 5.

Thrian Rank of Switzerland Union Bank of Switzerland London Branch Agent Bank 19th October, 1994

European Investment Bank U.S. \$600,000,000 Floating Rate Notes due October 2002

In accordance with the provisions of in accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the six month period ending 21st April, 1995 has been fixed at 5.5625% per annum. The interest accruing for such six month period will be U.S. 228.12 per U.S. 328.12 per U.S. 310,000 Bearer Note, and U.S. \$281.22 per U.S. \$10,000 Bearer Note on 21st April, 1995 against presentation of Coupon No. 5. Utston Bank of Switzerland Union Bank of Switzerland London Branch Agent Bank

19th October, 1994

\$100,000,000

Notice is hereby given that for the interest period from 20 October 1994 to 20 January 1995 the notes will carry an interest rate of 6.10938% per аллит. Interest payable on wary 1995 will amount to \$153.99 per \$10.000 note and

Floating rate notes 1996

Agent: Morgan Guaranty Trust Company **JPMorgan** 

\$1,539.90 per \$100,000 note.

U.S. \$100,000,000 Floating Rate Subordin Notes due 1997 In accordance with the provisions of the Notes, motice is hereby given that the Notes will carry an interest use of 5.8125% per annum for the period 21st. October, 1994 to 23rd January, 1995 with accorpor annuum of U.S. 5151.77 for the U.S. 510,000 denomination and U.S. 53,794.27 for the U.S. 5250.000 denomination and will be parable on 23rd January, 1995 against somewhat of Coupon No. 38.

Manufacturers Hanover

Corporation

FLEMING FLAGSHIP FUND Sociée d'Investimement de rue des Seilles, L-2529 Howald Grand Duchy of Lexembourg Registre de Commerce Lexemboure N Annual General Meeting

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NOTICE is hereby given to Sharcholders that the Amend General Meeting of Fleming Flagship Fand will be held at the offices of Fleming Fund Management (Laurenbroug) S.A. at the Entropean Businessa Centru. Immedite H. 6H route de Trives, 1.-20.03 Seaningerberg, Grand Duchy of Laurenbrough of Members 1994 at 3 per with the purpuse of considering and roting the following agendar.

1. Submission of the Report of the Board of Directors and of the Analitere.

2. Approval of the Anausi Report for the financial year maked 30 June 1994;

3. Discharge of the Directors in respect of their duties carried out for the year ended 30 June 1994;

4. Effection of the Directors and Analitere:

5. Declaration of dividends for the financial year ended 30 June 1994;

6. Any Other Business

Besolutions on the agends of the Annual General Meeting will require so quorum and will be taken at the majority of the Shareholdent present or represented. A Shareholder entitled to arrent and vote at the meeting may appoint a proxy to arrend and vote on has behalf and such proxy need not be a Shareholder of the Fund.

By Order of the Board of Directors

Haury C. Kelly, Secretary



Appears in the UK exhire For huther information Gereth Jones en 071 873 1779 071 823 4054

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FINANCIAL TIMES Newsletters

## Schlumberger

### SCHLUMBERGER THIRD **QUARTER EARNINGS**

New York, October 20 - Schlumberger Limited reported today that third quarter net income was \$137 million and earnings per share were \$0.56, 11% and 10% respectively, above the second quarter of 1994, although 16% below the same quarter last year. Operating revenue was \$1.64 billion, in line with both the second quarter of 1994 and the third quarter of last year. Despite the two-month oft-workers strike in Nigeria, this result reflects a 3% growth in Ollfield Services, which was offset by a 6% drop at Messurement & Systems. For the first nine months, operating revenue was down 1% compared to the same period last year, while net income before an extraordinary item was down 17%.

Oilfield Services North America revenue outperformed the 10% cultient services north america revenue outperformed the 10% increase in average rig count, with all product lines growing strongly compared to the same quarter in 1993. Elsewhere, Oilfield revenue was flat, in spite of a 7% decrease in the rig count to the lowest level in over 20 years. Results at Geco-Prakla showed substantial improvement.

Measurement & Systems revenue in US dollars was down 6%. Continuing growth of Automatic Test Equipment and Electronic was offset by weaker sales of meters in Europe. According to Chairman and Chief Executive Officer Evan Baird,

"global oil demand sustained its growth for the fourth consecutive quarter due to the continuing recovery of the world economies. This is the basis for our confidence in Schlumberger's prospects for growth as

the basis for our confidence in Schlumberger's prospects for growth as a result of an improved outlook for exploration and production

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## Singapore Airlines ahead midway

By Paul Betts, Aerospace Correspondent

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Singapore Airlines (SIA), the world's most profitable airline last year, has confirmed the financial recovery in the airline industry by reporting a 20 per cent rise in group operating profits to S\$478m (US\$322m) for the half year to September.

The airline itself reported an even higher jump in first half operating profits of 57.7 per cent to \$3385m, reflecting the economic recovery in leading industrialised countries and

However, the operating profits of the airline's subsidiaries fell by nearly 40 per cent to S\$93m, largely as a result of losses at its SilkAir regional airline subsidiary, airport dutyfree activities, and its investment subsidiary being hit by the international downturn in both equity and bond markets.

SIA group net profits rose 17.7 per cent in the first half to S\$461m, while the airline's net earnings improved 31.7 per cent to \$\$438m. Half-year group revenues rose 7 per cent to S\$3.248bn while airline turnover increased by 7.8 per cent to \$\$2,927hm

Although the airline carried 10.4 per cent more traffic in the first half, the overall yield fell 2.5 per cent entirely due to the strength of the Singapore dol-

Dr Cheong Choong Kong, SIA's managing director, said revenue yields would continue to remain under pressure ause of increased competition in both the intercontinental and Asian markets.

Although the worst was now over and some light was finally appearing at the end of the tunnel, Dr Cheong warned it would not be "entirely smooth sailing from here on".

Asian carriers have also been losing their distinct cost advantage over airines from more developed parts of the world because salaries, rents and other lower costs in Asia were either catching up or had already overtaken the levels in Europe or North America, Dr

Cheong said. SIA's expenditure rose 2.8 per cent in the first half to \$\$2.552bn due to higher costs of aircraft maintenance, overhaul, handling, landing and parking, depreciation and staff, although these costs were to some extent offset by lower

### Downturn in third quarter at Mobil

**By Richard Waters** in New York

Lower US natural gas prices and weaker refining margins in eastern Asia were behind a 25 per cept fall in net income at Mobil in the third quarter, to \$503m.

Leaving aside one-off charges in both periods, however, the slide in underlying profits after tax was only 14 per cent from a year before, when Mobil had enjoyed a

very strong quarter.
At \$1.23 a share, compared with \$1.63 a year earlier, the company's earnings were squarely in line with market

Earnings in Mobil's exploration and production businesses fell by \$56m to \$309m. This reflected lower natural gas prices, offset in part by higher crude oil prices, and higher exploration costs, both in the DS and overseas. Profits from marketing and

refining, meanwhile, slipped by \$120m to \$234m. While margins were lower around the world, the fall reflected Mobil's greater exposure to the refining business in the Asia/Pacific region than most other US energy groups.

Partially offsetting these fac

tors was a continuing rebound in Mobil's petrochemicals Earnings of \$60m, up from

\$9m a year ago and \$39m in the second three months of 1994, benefited in particular from a better polyethylene resin market, Mobil said. Mr Lucio Noto, chairman, said he expected conditions in

the petroleum industry to remain volatile, and added that Mobil would continue with the restructuring and cost-cutting policy which was intended to increase its returns from its existing Mohil's return on equity in

the 12 months to the end of September was 9.2 per cent, down from 12.3 per for the whole of 1993. Mr Noto, who took over as chairman earlier excessive concentration in this year, has set a target of raising Mobil's long-run some domestic niche sector "would take German provinreturn on equity to about 12

## Price rises boost earnings at US steel companies

By Richard Waters

A series of price increases this year has boosted earnings at US steel companies faster than expected, and is likely to be followed by further price increases throughout 1995.

Nucor, the US's biggest minimill, and LTV, an integrated steel producer which emerged from bankruptcy protection a year ago, each surpassed mar-ket forecasts with third-quarter profits. The US's biggest steel producers, US Steel and Bethlehem Steel, are among those due to report results this week.

price rises pushed through by most makers of flat-rolled steel products in the US so far this year. More increases are expected early in 1995.

Next year's increases are

The improved results come in the wake of three rounds of

reflected in the current "spot" cent in the same period in 1993. price for steel, which has risen In an apparent attempt to by 20 per cent this year, said ease the pressure for further price rises, General Motors last Mr John Jacobson, a steel anaweek reached agreement to lyst at Wefa, an economic consulting group. "That will be translated into the bottom line buy steel from Kawasaki Steel the first time it has bought Japanese steel for more than 20 next year" as steel makers renegotiate contracts with years. However, the small size their biggest customers, he of the deal made it "largely symbolic," with little influence

end of September, Nucor's sales rose 34 per cent from a year before, to \$786m, as the company benefited from increased capacity. LTV's sales rose 8 per cent, to \$1.05bn, on a 4 per cent increase in volume. Steel imports into the US have jumped this year as domestic makers have hit capacity constraints. In the

In the three months to the

on prices, said Mr Jacobson. Nucor, which makes steel from scrap in electric furnaces. reported earnings per share in the third quarter of 74 cents, against market expectations of around 62 cents. Its after-tax year before, at \$64.5m. LTV, meanwhile, achieved

some 3 cents higher than expected. Its net income was \$34.1m, compared with only

## Hochtief builds case for Holzmann

Christopher Parkes looks at prospects for a ground-breaking merger

he more Mr Lothar Mayer talks, the more L he sounds like a man negotiating with a guillotine operator over the terms and conditions for a haircut. Mr Mayer, chairman of Philipp Holzmann, Germany's biggest construction concern is proposing a little bit off the

sides. But Mr Hans-Peter Keitel, chief of second-ranked Hochtief, seems to want his This lop-sided discussion started late last month, when Hochtief said it intended to increase its stake in Holzmann

 to about 30 per cent with the purchase of a 10 per cent hold-ing owned by BfG Bank. While Mr Keitel claims he does not want a formal merger - saying the groups should remain as competitors, at least in the domestic market - he

makes no bones about wanting to win control. For a start, he needs cartel office approval for his plan to take Hochtief's stake above 25 per cent. Then, he says, he wants to raise his holding to around 40 per cent. At this level he could dominate Holzmann's annual meetings, where it is rare for more than 80 per cent of the shares to be

The Hochtief initiative appears to have been prompted by Mr Mayer himself, who almost a year ago said Deut-sche Bank was planning to reduce and eventually dispose of its 25.9 per cent stake in

Although Doutsche made no

comments at the time, a more recent leak that it planned to reduce its holding to 10 per cent effectively put Holzmann into play and forced Hochtief's hand. In Mr Keitel's words, his

minority stake was "taken out of the refrigerator" where it had been stored since 1981 Mr Keitel also revealed last week that his board had been carrying on hitherto fruitless negotiations with Holzmann

executives for about a year. Now, however, confronted with Hochtief's ambitions, Mr Mayer seems eager to accept that the two groups can fruitfully "co-operate" in their overseas operations, where there are no significant overlaps.

It is even possible that they might fuse their operations in individual countries or regions, and pass control of the new entities to whichever of the partners has more experience in the particular area, he says.

In the US, for example, Holzmann's Jones Group subsidiary would be the ideal leader for such a collaboration. However, there was absolutely no sense in merging German operations. This was a case in which two plus two made considerably less than four, said Mr Mayer.

lar line at a meeting with analysts last week. He could well imagine co-operation abroad, "but not at the price of our independence at home", he said. Mr Mayer also protests that Hochtief's approaches should

T e was hawking a simi-

be rejected on anti-trust

Although the two companies account for only about 3 per cent of the German market -there are about 75,000 building companies in the whole country - Mr Mayer has taken considerable pains to point out that construction expertise within certain specialist sectors is already heavily concentrated in a few hands.

These include power stations, underground railways and high-rise office buildings. He claims that the cartel office's timetable (it has given itself a full four months to investigate the deal) indicates that it intends to undertake a thorough probe of these niches. Speaking to journalists last week, Mr Mayer also pointed out that Holzmann had been prevented on anti-trust grounds from taking a 25 per

However, that was 10 years ago, before the awakening to the realities of global competi-

cent stake in the Dywidag

Analysts suggest the German anti-trust authorities are nowadays more likely to be interested in possible dangers stemming from the lack of concentration in the German construction business.

As the number of companies involved suggests, the industry is heavily influenced by the introspective Mittelstand mentality. The 30 biggest companies together account for less than 15 per cent of the entire

Although big in German

corrent affair are no giants in the international arena. Holzmann's DM12.5bn (\$8bn) annual turnover is modest compared with the DM18bn sales at French group Bouygues, for example. Turnover at Hochtief is about DM8bn.

Their non-domestic business interests - accounting for a third of sales at Holzmann and a quarter at Hochtlef - are also modest by international stan-

nalysts, who gave an almost unanimous wel-Come to the announcement of Hochtief's plans, say that more muscle together with more concentration of skills and financing power are needed if the leaders of the German building industry are to make their way in the world outside their stagnating domestic market. They see traditionalist Holz-

mann, with its shrinking for-

eign business, and aggressive

Hochtief, with an impressive reputation in airport construc-tion and a markedly better profits record, as the perfect test case of the industry's will and ability to consolidate and find a new way in the world. As one observer said, the idea that the Berlin cartel office should prevent merger or closer collaboration between the two on the grounds of

cialism to absurd extremes".

## Alcatel may keep CEAC stake

first eight months, imports

total US sales, up from 17 per

By Andrew Hill in Milan

Alcatel Alsthom, the French industrial group, may remain a minority shareholder in CEAC, the French battery manufacturer, in spite of last week's announcement that Fiat of Italy intends to sell its majority stake in the company to Exide Corporation, the US bat-

teries group.
The Italian automotive and industrial group, which owns 62 per cent of CEAC, has decided to sell to Exide rather than step up competition against the US group, which is increasing its presence in

shares, said on Friday that it had not yet decided whether to sell its stake to the US company. Alcatel also controls extensive industrial battery operations worldwide through its Saft subsidiary. CEAC has a turnover of

But Alcatel, which owns

almost all the remaining CEAC

L1,191bn (\$778m), mainly in the automotive battery business, and has been valued at \$535m, Fiat said.

Fiat, which took control of CEAC in 1991, said the sale should be finalised within the next few months, after

Earlier this year, Exide bought Big Batteries, the UK's largest private battery manufacturer, and launched a bid for control of Tudor, the Span-

ish battery maker. Flat has also decided to buy a 17 per cent stake in the Canadian company Meridian Technologies, which is the world leader in the manufacture of pressed magnesium compo-

The Italian company's metal products subsidiary, Teksid, will acquire the stake and will be able to nominate two directors to the eight-strong board approval by the relevant of the Canadian company, Fiat

## Cost-cutting lifts Kao in first half

Kao, Japan's leading maker of household products, has reported a rise in profits for the first half of the year, helped by cost-cutting and the

success of new products. Demand for a new cosmetics line, gift soaps and a new floor cleaning fluid, helped sales rise by 2.1 per cent to Y322.5bn (\$3.8bn) in the six months to September. Recurring profits,

tax, rose more steeply, by 12 per cent to Y25.76bn. Sales of laundry and cleansing products. Kao's largest sec-

tor, worth nearly 40 per cent of turnover, rose to Y127.6bn from Y123.9bn, while sales of personal care products, 35.5 per cent of the total, rose slightly to Y114.5bn. Results for some skin care products, a market where price cutting is rife, fell by comparison with last year. rose 8 per cent to Y27bn in the interim period. Operating margins were a record 8.4 per cent

of turnover. Kao has been one of the few Japanese companies to keep profits and margins rising through the recession. This is partly a result of cost reductions and the rapidity of new

First-half earnings per share rose 4.1 per cent to Y21.11.

### 1994 interim results CNP strengthens its position as leading personal insurer in France

CNP's consolidated premium income for the first six months of 1994 advanced 19 % to FF 39.6 billion, versus FF 33.2 billion for the same period last year.

Individual insurance generated FF 32.7 billion in premiums, while premium income from group insurance amounted to

These results consolidate CNP's French personal insurance market leadership, with a market share of 17 %.

Net earnings (Group share) registered further steady growth, advancing to FF 691.5 million, up 14.9 % relative to the first six months of 1993.

The following table charts changes relative to first-half 1993:

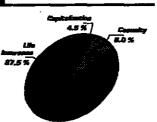
In FF million	First-half 1993	First-half 1994	Change
Premium income	33,243	39,597	+ 19.1 %
Net earnings	601.7	691.5	+ 14.9 %
Assets managed	192,900	252,800	+ 31.0 %

Assets managed were up 31 % relative to June 30, 1993,

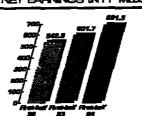
### CMP's expansion is based on a clearly defined strategy of :

- Specialization in all types of personal insurance : life insurance, capitalization, casualty cover (health, accident and
- Strengthening links with partners providing individual and group insurance in France and the rest of Europe.
- Increasing earnings by maximizing management efficiency.

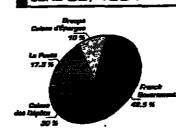
ANALYSIS OF PREMILIM INCOME (96)



CHANGE IN CONSOLIDATED NET EARNINGS IN FF MILLON



JUNE 30, 1994



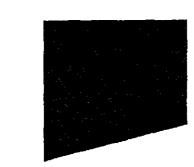
investor information : 4, place Recul Deutry 75015 Peris Tel. : 42 18 86 53



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September, 1994



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### FINANCIAL TIMES

THIS WEEK





If you believe of modern port-folio theory, international diversification offers the nearest thing in the investment

world to a free lunch. For those who do not have an already fully diversified fund, raising the proportion of overseas assets is supposed either to lower risk at no sacrifice of return; or to raise expected returns for a given degree

That is, in the American argot, a win-win situation. Yet for professional fund managers who have bought this theoretical package the phrase seems an odd description for events in 1994. The essence of the diversification argument lies in the notion that price movements in foreign markets are not closely correlated to price movements at home.

Yet in practice world bond markets have been relatively closely correlated for many years. And the bond market fall-out earlier this year was synchronised to an extraordi-

By now a more divergent pattern of behaviour has emerged. But if part of the point of buying foreign bonds was to escape a dramatic market shock at home, then the

Global Investor / John Plender

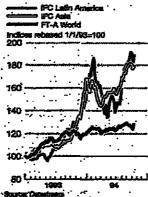
## The bill comes in for the free lunch

strategy was not much use in the first half of 1994. As for equity markets, they are already very integrated in

the developed world, if not quite to the same extent as bonds, and show fairly high correlation coefficients despite cyclical divergence in the underlying economies.

It has always seemed plausible that emerging markets offer the best form of diversification. Their economies are furthest out of synchronisation with those in the OECD area. The first of the attached charts, showing the movement of Latin American and Asian equity market indices against a world index, appears to support that view.

If there was any correlation with the OECD economies in the first half of the year it was with bonds rather than equities, no doubt reflecting the use of borrowed money. Since then emerging markets have recovered to earlier levels. A more hard nosed interpretation might he that it simply demonstrates a fad. US fund managers caught the diversification To diversify - or not?



bug last year, just as investors generally were waking up to the potential for high returns in Asia and Latin America. So the diversification argument became self-fulfilling after a long period in which emerging markets had seen their correlations with equity markets in the developed world increase. Another striking feature of the chart is how closely corre-

lated Asia and Latin America

seem to be, despite widely divergent economic circumstances. While diversification is available generally in emerging markets, there is not much benefit to be had by spreading the investment between different regions.

FT-SE-A Property dividen FT-SE-A AI-Share divide 10-year git yield

The overall message is that it is increasingly difficult to obtain worthwhile diversification. Nor is the pay-off very obvious. Over the 10 years to

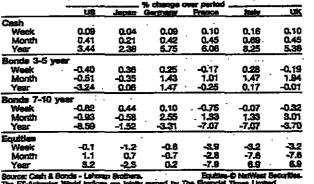
16.8 per cent compared with only 15.2 per cent on interna-tional equities in sterling terms. And of the 18 countries covered in UBS's Global Pen-

sion Fund Indicators, 10 showed better domestic equity returns than international equity returns in local currency terms.

end-1993 UK domestic equities

showed an average return of

British fund managers with



a high overseas content could argue that the lower return was amply justified by the reduction in risk provided by diversification, and that international equities may well do better in future years. The latter point is convincing if you believe that the UK stock market's extraordinary capacity to grow faster than UK output and incomes is unstainable. But in the light of the growing

integration of markets, was the risk reduction really so great? The short answer is that it must still be worth having, in order to insure against country-specific shocks. The proportion of Hong Kong pension fund assets in overseas equi-ties and bonds is an astonishingly high 60 per cent. Yet it is hard to argue with that strategy given the political cloud that hangs over this highly

dynamic economy. What, then, of the merits of property as a vehicle for diver-sification? The second chart confirms that property shares are more closely correlated to the equity market than to property itself. Direct property, meantime, has offered useful diversification against the

bond market shake-out. On the international front property is clearly no worse than equities or bonds in providing cross-border insurance. And property markets have the huge advantage of being much less integrated. Forms of tenure, lease terms and patterns of ownership vary enormously

It follows that property should be able to provide far more diversification benefit than securities. But even here there are caveats. AMP Pension, the Swedish insurer and pensions group, with help from agents Jones Lang Wootton, recently looked at more than a decade of returns on prime offices in the main European property markets. According to Tor Perry Marthin, senior vice president and chief investment officer, Frankfurt, Amsterdam and Brussels moved in lockstep, while Paris was only marginally less closely correlated. So three out of the four continental European centres could offer no additional worthwhile diversification benefits. Only London was out on its own.

Note, too, that theoretical discussion about diversification tends to ignore the real world problem of liquidity, which is important in property although not as important for immature pension funds as

for other investors.
It is possible that this year's events in the markets will reduce the appeal of diversification for the more practically minded fund managers. And if US institutions conclude that they have much less need for insurance against country-spe-cific shocks in their vast continental economy, the pattern of global capital flows could look very different next year.

COMMODITIES

Kenneth Gooding

## Brighter outlook for aluminium

industry began organising its first international conference and exposition last year its mood was close to suicidal. Aluminium prices were at an all-time low in real terms and most companies were piling up

How quickly the mood has changed

The industry will make its way to Alumitech '94 in Atlanta, not to commiserate but to celebrate. Aluminium prices on the London Metal Exchange were above \$1.700 a

When the US aluminium tonne on Friday, a level which allows every smelter in the world to make a profit.

With their short-term difficulties apparently behind them, the 1,200 executives expected to attend - from Belgium, Canada, France, Ger-many, Japan, Mexico, Russia and the UK, as well as the US - will hear some heartening

forecasts about aluminium's global growth prospects, particularly in key markets such as the beverage can and the automotive industries. One keynote speaker, Mr

Richard Holder, chairman of Reynolds Metals, the world's third-largest aluminium group, already has predicted that the global aluminium can market will grow by 65 per cent by the

Another speaker, Mr Jacques Bougie, president of Alcan, the second-largest aluminium pro-ducer, says confidently: "By the year 2010 the world automotive industry could be consuming as much as three times the aluminium as it does today. The additional ship-ments to this market alone could require the equivalent of the output of 30 to 40 additional world scale aluminium smelters." Alumitech '94 lasts from

Wednesday to Saturday. Natural resources will be considered at a conference, Doing Business in Uzbekistan, which will be held in London on Tuesday and Wednesday this week. Subjects for debate will include: oil and gas; mining; tobacco; cotton and, inevitably, prospects for foreign investment in this part of the

former Soviet Union

Change (%)

+7%

+27%

+48% -75%

+27%

+27%

+17%

1993

93,556

2,818

1.975

6,002

main aims of the Social Justice Commission, whose final report is out today, was to explain why certain groups in the UK are not working, and suggest

ways to help them to get jobs. But another puzzle has tended to receive less attention: why are others, especially in nonmanual jobs, working harder? Some would say that non-work and hard work have a single explanation: the structure of the tax and benefit system. Just as high marginal tax rates discourage the "poverty trapped" from taking work, lower rates for those already working a full 35-hour week might have encouraged many employed people to work

Yet international evidence suggests that neither different tax rates, nor different levels of earnings, can fully explain why some people work longer hours. Longer hours may well be a response to distorted incentives, something policymakers cannot easily change. In a seminar last week at

the London School of Economics Professor Richard Preeman, a Harvard economist, provided an interesting testcase for any explanation of differing work habits. He noted that a sizeable gap has emerged between hours worked in the US and Ger-

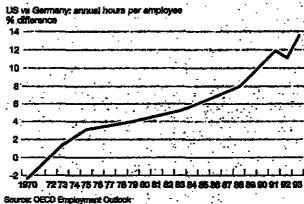
many. In 1970, US employees worked, on average, somewhat fewer hours over the course of a year than their German counterparts. By 1993, however, Americans were working some 200 hours more than Germans, a difference of 13 per cent.

At first sight, a tax-based explanation of the difference in work effort seems highly plausible. On average, German workers face about a third higher average and mar-ginal tax rates than their counterparts in the US. Germans can also rely on more "social income" (such as wel-

### **Economics Notebook** One of the Mastering the

## rat race

Americans put in the hours



fare payments), which might wages, work effort has risen lead them to choose more leisure. In the US, income taxes for medium and high earners

fell in the 1980s. Differing real wage trends since 1970 provide another explanation for longer US hours. German real wages have continued to rise since the 1970s, in contrast to the US where they have been stag-nant or falling. Standard economic theory would predict that Germans would choose more leisure as their real

incomes rose, while Americans might be expected to work harder to hold on to the same standard of living. There are difficulties, however, with both the tax-benefit

and the real wage interpretation of the US-German "workgap". For one thing, workers in Germany also work fewer hours than those in neighbouring countries, where taxes and benefits are just as

high. Second, although some of the rise in hours worked among low-paid US workers is probably a response to falling

most among professional, educated workers, whose relative earnings have actually risen

over the period. So why do Americans work so much more? Drawing on data from a wide range of countries. Prof Freeman has concluded that is it not the level of individual pre- or posttax wages per se, but the over-all distribution of earnings that explains cross-country differences in work-effort.

In the US, high and rising earnings inequality means that "the rewards to greater effort are large and the penalties to slack are substantial". The opposite is true in Germany, where the social safety net is higher and the overall distribution of pay has remained fairly equal.

Clearly, for many in the US. a great deal may hinge on whether they can persuade their bosses that they are hard workers. But the people who put in the longest hours are not necessarily the most productive. In many jobs, one

might expect the reverse to

hold. Someone who spends 12 hours on a task which takes others only 10 may get points for effort, but few for produc-

 $\mathbf{D}_{0}$ 

At other times, the quantity of work done is a better indication of its quality, but the correlation is rarely one-to-one. Employers would usually do better assessing the individual's output more directly. Unfortunately, this is not always possible. In many labour-intensive professions, a willingness to "put in the hours" may be the only way for employers to gauge, how-ever imperfectly, whether someone is up to the job.

There is danger here, first spotted by George Akerlof, the economist, in the mid-1970s. Employees who would prefer to work fewer hours are aware that their boss may take this to denote poor quality, They may, therefore, try to hide their true preferences, agreeing to work longer hours in return for a given wage than they would otherwise choose. Knowing the incentive to deceive, employers may in turn, demand unnecessarily long hours to flush out those who are only pretending to

like working late. The upshot is a "rat race equilibrium" in which everyone ends up working more than either they, or the lobs themselves, would otherwise demand.

Some occupations will suffer from this problem more than others. Recent research in large US law firms, for example, has found significant evidence of over-work consistent with the Akerlof model.\* recent rise in hours worked,

It is plausible that the much of it unpaid, among managerial workers in the UK partly reflects a similar problem. Changing the tax system could allow more people to join the rat race: it might not

make it any less exhausting. Stephanie Flanders \*Rat Race Redux; Adverse Selection in the Determination

of Work Hours, R Landers, J Rebitzer & L Taylor, MIT

4

mimeo, October 1994,

### **FT-ACTUARIES WORLD INDICES**

NATIONAL AND REGIONAL MARKETS THURSDAY OCTOBER 20 1994 Local Local % Gross
DM Currency chg from Oly,
Index index 31/12/93 Yield US Dollar Index Figures in parentheses show number of lines

Australia (88)170.29 Austria (16)182.23	2.0	155.10													
Austrie (16)			104,41	132.40	154.82	-5.3	3.58	169.80	155.41	104.48	132.58	153,26	189.15	140.00	
	-1.5	165.98	111.73	141,67	141.82	-15.0	1,14	185.57	169.84	114.17	144.87	144.81	198.89	149.36	155.51
Belgium (37)170.85	5.0	155.61	104.75	132.83	129,73	-10.5	4.25	171.81	157.24	105.70	134.12	130.68		167.48	180.10
Canada (103)136.40	0.5	124.23	83.63	108.05	133.82	28	2.53	137.46	125.80	84.56	107.31	134.88	177.04	149.33	151,50
Denmark (33)260.44	5.4	297.20	159.68	202,48	207.11	-9.3	1.43	261.74	239.55	161.03	204.33		145.31	120.54	130.50
Finland (24)195,89	61.3	180.96	121,82	154,47	191.19	27.7	0.74	198.17	181.37	121.92	154.71	209.08	275.79	230.27	237,31
France (101)167.27	-4.9	152.34	102.55	130.04	134,49	-17.5	3.23	168.59	164.30	103,72	131.61	191.85	198.69	116.85	120.89
Germany (58)143,61	2.4	130.80	88.05	111.65	111.65	-11.8	1.85	145.84	133.48	89.73		136.12	185.37	159 34	189.53
Hong Kong (56)378.63	<b>-22</b> 6	344.84	232.15	294.37	375.65	-22.6	3.21	380.98	348.68	234.38	113,88	113.86	150,40	128.37	133,42
referred (14)208.01	12.3	189.45	127,54	161.72	182.71	-1.3	3.48	208.65	191.88	128.98	297.43	377.95	506.58	341.29	354,09
taly (59)77,42	12.9	70.51	47.47	60.19	88.49	0.9	1.77	78.21	71.58	48.11	163.67	184.66	216.60	171.66	173.75
Japon (466)163.23	25.4	148.67	100.08	126.91	100.08	9.0	0.77	163.61	149.73	100.65	61,08	89,45	97.78	57.88	71.17
Metayala (97)553.34	-6.5	503.96	339.27	430.20	544.24	-11.3	1.54	559.52	512.07		127.72	100.85	170.10	124.54	151.92
Medco (18)2267.00	-5.1	2064.67	1389.94	1782.45	8485.73	4.4	1.21		2084,39	344.22	436,80	649.06	621.63	430.71	462,49
Netherland (19)216.48	8.7	197.16	132.73	166.30	165.60	-8.2	3.49	217.18	198.77	1401.15	1777.98	8495.11	2647.08	1698.28	1823.45
New Zeeland (14)73.88	8.8	67.27	45.29	57.42	84.08	-0.6	3.79	74.29		133.61	189,56	166.78	219,75	187.01	194.05
Norway (23)207.87	15.7	189.32	127.45	161.61	183.65	0.1	1.80	208.30	67.99	45.70	57,99	64,35	77.59	59.22	65.24
Sincenore (44)395.68	7.7				288.77	-1.4			190.54	128.15	16 <u>2.62</u>	184.71	211.74	165.52	163.64
		380.37	242.60	307.69			1.67	395.01	361.52	243.02	308.38	268.23	396.92	294.66	329.62
South Africa (59)339.49	27,1	309.19	208.15	263.94	298.44	18.3	2.17	342.00	313,00	210,40	268,99	294,62	342.00	202.72	218.50
Spein (38)141.54	1.6	128.90	88.78	110.04	183.71	-11.4	4.15	142.78	130.67	87.84	111.46	135.20	155.79	128.88	143.38
Sweden (36)241.13	22.8	219.61	147,84	187.47	263.92	4.8	1.58	240.83	220.41	148.18	188.01	255.70	241,13	175.83	205.82
Switzerland (47)155.45	3.3	150.68	101.44	128.63	127.78	-13.3	1.90	186.77	152.62	102.50	130.19	128.96	176.58		146.29
United Kingdom (204)200.89	-20	182.96	123.17	158.18	182.96	-11.0	4.16	201.83	184,71	124.37	157.57	184.71	214.96	143.84	
USA (515)169.83	0.0	172.89	116.39	147.58	189.83	0.0	2,87	190.63	174,46	117.27	148.81	190.63	195.04	181.11	192,16
BUROPE (709)172.70	2.5				4:0 ==	-10.5	3.14							178.95	189.75
BUHUPE (/VS)	23.3	157.29	105.88	134.26	147,75	4.2	1.41	173.91	159.17	106.99	135.77	149.39	178.58	154.79	161.98
Nordic (115)233.73 Pacific Besin (747)172.29	18.8	212.87	143.30	181.71	210.46	4.8		233.74	213.92	143.80	182,47	211.90	233.74	173.19	192.67
Furn-Pecific (1456)172.34		156.91	105.63	133,05	110.85	-21	1.09	172.72	158.08	108.28	134.84	117.41	176.88	134.79	159.41
	11.2	156.95	105.66	133.98	125.75	0.1	1.98	173,10	158.42	106.49	135.13	126.71	175.14	143.88	180.38
North America (618)	0.1 4.3	169.86	114.35	145.00	185.95	-10.1	2.85 2.53	187.32	171,44	115.24	146.23	186.77	192.73	175 87	186.08
Burope Ex. UK (505)153.91 Pacific Ex. Jacen (279)250,79		140.18	94.37	119.66	127.16	-10.1 -13.0	2.53	155.21	142.05	95,49	121.17	128.69	158.12	135.94	142.59
	-9.1	237.52	159.90	202.75	232.33			261.81	239.81	181,07	204.39	232.64	296.21	230.10	232.04
World Ex. US (1838)	10.9 7.6	158.83	106.92	135.68	129.65	-1.6 0.0	1.97 2.08	175.19	180.34	107.78	136,77	130.59	176.65	145.58	161.01
		160,57	108.10	137.07	144.65			177.09	162.07	108.95	138.25	145,49	178.59	155.96	
World Ex. So. Af. (2092)177.43	6.6	161.60	108.79	137.94	147.07	-1.3	2.28	178.22	163.10	109,84	139.13	148.00	180.03		167.40
World Ex. Japan (1683)188.70	0.5	<u> 171.</u> 86	115.69	149,70	176.33	-4.6	2.92	189.71	173.63	116,71	148.10	177.46	195.20	158.54	169.37
													103.20	176.34	180.83
The World Index (2151)178.48	6.8	162,55	109.43	138.76	148.17	-1,1	2.28	179.28	184.07	110.29	139.95	149.08	180.80	158.85	169.58

of 1994 should again increase significantly.

### FINANCIAL HIGHLIGHTS

Group consolidated revenues were up 7.1% to FF 48.3 billion. Excluding changes in the scope of consolidation and exchange rates, the year on year change was +2.2%.

Working capital provided by operations was up by 17% (FF 3.1 billion).

Further analysis of the income statement

reveals:						
<ul> <li>a significant rise in operating income (+27%</li> <li>a sharp decrease in income from non-recurrent income up 27% to FF 434 million.</li> </ul>	b) and a more ring items due	marked in e to much	icreas lower	se in ne capital	t operating gains;	g income (-

+48%):

Net Income

(FF millions)

Operating Income

Net operating income

amortization of goodwill

Working capital provided

Non-recurring items

Net income before

■ Working capital provided by operations: FF 5107

At its meeting of October 19, 1994, the Board of Directors, chaired by Jérôme MONOD,

reviewed the consolidated accounts at June 30, 1994.

### BREAKDOWN BY SECTOR

Revenues from services increased 16%. representing 43% of total Group activity. The reduced contribution of this sector can be attributed to lower capital gains during the period, while performance at the operating level improved (operating

(FF millions)	First h	alf 1994	First h	aff 1993	1993		
(- t filliadits)	Revenues	Net income	Revenues	Net income	Revenues	Net Income	
Services	20.879	616	17,996	768	38,196	1,511	
Construction	22,021	í i l	21.627	[ (139)	43,050	(14)	
Other activities of which property	5,434	(183)	5,491	(287)	12,310	[693]	
development	431	(186)	620	(330)	1,572	(718)	
TOTAL	48,334	434	45,114	342	93,556	804	

First half

48.334

1,530

1,098

75

958 434

3.107

First half

1993

45,114

1,201

743 300

756

342

2.645

Overall, construction activity was up (+2%) in a persistently difficult economic climate. The sector reached break even while working capital provided by operations grew (+20%).

Other activities saw revenues stagnate due to lower sales in the property development sector and despite the upturn in the Canadian economy which benefited United Westburne. Results reflected a return to profit in distribution activities and narrowed losses in the property development sector.

1994 OUTLOOK

The Group's improvement continues and net income for the whole

### EMERGING MARKETS: This Week

Week on week change \$ %

33.26

18.48

18.35

11.48 9.81

0.6281

1.1667

0.2133

1.4036

0.2408

0.1567 0.2100

issuing promissory notes to fund their lending and cor-

porations issuing short-term

paper known as bills of

Corporations have discov-

ered that, following the legal

changes, they can often obtain

funds more cheaply and with

fewer collateral requirements

by issuing bonds than going to

Mr Virthinhong reckons that

the market for corporate bonds

could climb from Bt20bn at the

end of 1993 to nearly Bt100bn

this year and perhaps Bt250bn

by 1995. Assuming that state enterprises add another

Bt100bn to the Bt150bn of

bonds already at issue then he

said that the total bond market

could surpass Bt500bn (\$20bn) by the end of 1995. The capital-

sation of the stock market is

These figures do not include

the Bt40bn raised by corpora-

tions on the Euroconvertible

debenture last year. By

tapping the Euromarkets in

this way, the corporations

learnt about debt markets,

currently about Bt3.5 trillion

or \$141bn.

their traditional bank lenders

The Emerging Investor / William Barnes

## Thai bond market set for lift-off

Ten best performing stocks

The Thai bond market may be poised to become one of Asia's fastest growing debt markets perhaps even emulating the extraordinary rise of the Bangkok stock market over the past

decade. By default Baht-denominated bonds could, alongside the Hong Kong market, become one of the most attractive debt markets for foreign investors in east Asia, according to a

senior World Bank official. The historically moribund secondary market for Thai bonds could receive a lift when trading starts on the over-the-counter market on

"There is a huge potential the Thai stock market is equivalent to 105 per cent of the GNP; the bond market measures less than 5 per cent of GNP," said Mr Ishmail Dalla, head of a World Bank mission to advise the Thai government on the privatisation of state enterprises.

"We see a small market that is starting to explode," said Mr Vuthiphong Priebjrivat, the managing director of Thailand Rating and Information Services, the newly established credit rating agency. It could be several years

before rival emerging debt markets in Asia overcome their regulatory teething problems or a hostility to foreign investment.

Korea, for instance, has a large debt market but it remains largely fenced off to overseas investors, partly for fear that capital inflows will drive up the value of

The Malaysian bond market motored from nothing to \$6bn last year after the government insisted that every debt issuer

A requirement that all debt issues obtain a credit rating makes it much easier for portfolio managers to invest in Malaysia's fixed income market. Yet the Kuala Lumpur authorities' penchant for interfering was displayed last year when Bank Negara deliberately squeezed out many foreign capital deposits for fear that they would disrupt the monetary regime and the

exchange rate. Thailand is generally more relaxed about foreign capital inflows and has a currency that has tracked the dollar without significant interrup tion for many years.

The finance minister, Mr Tarrin Nimmanbaeminda, said: "We are the poorer for not having an active bond market we want to see one get going." The Baht bond market

hardly twitched in the dozen years to 1992, when rapid economic growth was driving the stock market's capitalisation up nearly 60-fold.

Thai administrations have traditionally been cautious about going into debt; for the past six years governments have run a budget surplus and reduced the volume of government bonds at issue.

Corporations - public or private - were simply not allowed to issue their own paper until late 1992: foreign direct investment, the lively stock market and banks provided adequate capital sources.

had to obtain a rating.

Friday 21/10/94 President Enterprises Talwan 2.5167 5.5126 5.1214 9.7792 Buenaventura (C) Peru Watsin Lihwa Wire & Cables 1.3755 10.3417 Minsur Evergreen Marine Pitt Exploration & Production 2.2861 11.0040 Far Eastern Textile 1.5215 Cementos Lima ties, with finance companies

The general complacency over a debt market has been shattered by two developments: the need to revamp the countries' creaking infrastructure and the corporate sector's enthusiastic discovery of disin-termediation - tapping by borrowers of savers without the help of the banks.

The World Bank calculates that the 15 public utilities that it has targeted for privatisation will need to raise external funding of \$52.5bn between now and the end of the cen-

Mr Dalla, a bank official, "The Thai government is loath to borrow money directly and the Thai banking sector is not geared up for long-term lending. Yet equity investors demand too high a yield - the bond market is the only place

As a rule-of-thumb Mr Dalla reckoned that three quarters of infrastructure funding should come from the debt markets and a quarter from the stock

Thailand's debt market is well developed but has concentrated on short-term maturialthough rising interest rates and weaker Bangkok share prices have combined to close off this avenue for funds for the moment.

Next week's first tentative steps in scripless closed circuit over-the-counter (semi-regulated) trading should involve up to 15 active traders, although more than 60 organi sations have registered an interest (perhaps because they believe this is a one-time only application).

Some sceptics have still to be convinced that Asian investors, hooked on the excitement of a stock market as volatile as Bangkok's, will be attracted to the bond market. Yet the government is pushing for the development of the central provident fund, the mutual fund and insurance industries and other obvious customers.

Tipsuda Thavaramara, bond cialist at the Securities and Exchange Commission, said: "We want to see a lively bond market if possible. We'll have several teething problems but nothing that's going to kill the market.

Mr Thirachai Phuvanatnar anubala, the director at the Bank of Thailand in charge of bond market development, said that in the absence of an adequate government bond yield curve to act as a benchmark, investors would probably have to be content to trade in blue chip corporations and state

Mr Thirachai said: "I won't worry if things aren't desperately exciting straight away. The demand is there - it's

### ■ Strategy

In the final quarter of 1994 James Capel's emerging markets team is maintaining a preference for Latin America recommending an overweight position against Europe, the Middle East and Africa.

Capel said that it was recommending a broadly neutral stance on Asia although it picked out South Korea and Indonesia as worthy of an overweight position.

Within Latin America, Colombia and Chile have been moved up in Capel's list to overweight, on the basis that both markets provide "an attractive combination of improving economic growth and stable politics."

Kleiman International Consultants find that over the year to date, of the 65 markets tracked two bave reached triple digit gains in local currency terms - Egypt by 115 per cent on privatisation and liberalisation progress and currency rebound, while Ghana rose 120 per cent on strong foreign interest.

### ■ Turkey

Citibank has announced the first warrant on a basket of Turkish equities. The 'Citi-Bosphorous" basket is believed to be the first ever derivative product on a diversified Turkish equity portfolio offered to both local and international investors.

Citibank says that the basket includes 10 important Turkish stocks, representing about a third of Istanbul's composite index in terms of market capitalisation and trading volume. Listed on the

Baring Securities emerging markets indices

## News round-up

Luxembourg Stock Exchange, the warrant has a one-year maturity.

**■** Investment trust Foreign & Colonial Emerging Markets Investment Trust has said that it has had firm intentions from more than 30 institutions for its new issue of C shares. A cap for the issue has been set at £115m, against an initial target of £70m. A further 30m shares will be available to the public with the offer for subscriptions closing on November 14 and dealings

### to begin on November 18. **■ Indian GDRs**

The London Stock Exchange has listed its first Global Depository Receipts in India-based East India Hotels writes Norma Cohen. The company, listed on the Calcutta, Bombay and Delhi stock exchanges, is a leading owner and operator of fourand five-star hotels. Merrill

Lynch is sponsor to the GDRs. GDRs for two other Indian companies, Shiram Industrial Enterprises, a manufacturer of food oils and JK Corporation. the country's largest copier

manufacturer, will begin trading in London on October

### Russia

Russiamoney, a screen-based English language information service specialising in the analysis of Russia's emerging capital markets, has been launched on the Bloomberg financial markets service. Russiamoney, a joint venture etween Emerging Money and the Moscow-based Investment & Analysis Centre. will initially provide weekly comment and analysis of specific investment themes From January 1995 there will be daily reports and comment on the Russian currency, bond and equity markets.

### Japan Japan

The Tokyo stock exchange is to relax listing requirements for foreign companies, maybe before the year-end, in an effort to persuade Asian companies to trade.

 Edited by John Pitt. Further coverage of emerging markets appears daily on the World Stock Markets page

CURRENCIES Philip Gawith	World (
Dollar stays focus of market attention	Argentia Brazil (2 Chile (1 Mexico Peru(16 Latin Ar

Foreign exchange traders will face a that the Fed has not moved quickly familiar challenge at the start of the week: whither the dollar?

The dollar touched a post-war low of Y96.55 against the yen last Friday, and a two-year low of DM1.4880 against the D-Mark. Many analysts predict it will sink lower, but traders are nervous of selling the currency aggressively for fear of being caught short by central bank intervention.

Apart from the Bank of Japan, there has been no sign of central bank support, but the likelihood of this will increase should the dollar sink towards

the DML45 level.

(Suhama S (Dirati) (Sp Pessid (Talot) (Sarb S) (Bolg Fr) (S S) (CFA S) (Amundar S) (Ruma S) (

4216.81 834.520 2.2055 201.020 136.421 1.3600 634.520 634.520 636.701 1388.82 1.0283 946.45m 625.167 834.520 8.8352 1.0283 946.45m 0.7479 44.350 9.5190 9.51

Alghanis Algeria Angolia Angolia Angolia Angolia Aruba Australi Austria Azones

Bahamal Behamin Bahamal Bangladi Berbado Belize Benin Bemuda Bitutan Bobse Butan Butan

enough to combat rising inflationary pressures in the US. It is very difficult to forecast a dollar recovery until this perception is effectively countered and US asset markets look more attractive.

The key figure for the market to focus on will be the release on Friday of the third quarter GDP growth rate. Economists will be looking to see to what extent tighter monetary policy this year has slowed growth. Most estimates see GDP falling towards 3 per cent, from 4.1 per cent. The employment cost index, out on Tuesday, will also be closely watched for any signs of

0.8687 0.2621 83.3629 28.4144 1.3466 20.5699 1.339 342.789 3.1223 1.7809 0.561 1.8657 43.7367 342.789 342.789 515355

1732.11 342.788 0.9058 81.5828 85.6227, 0.5345 342.789 342.789 342.789 0.4316 264.889 3.6702 18.2098 11.891 11.891 11.891 12.2088 11.891 11.891 12.2088 11.891 12.2088

9500.18 512.604 1.2547 124.105 0.8292 512.604 512.6

Outside of the US, the main influence on the dollar will be the Bundesbank council, which meets on Thursday. Opinion is divided as to whether the next move in German rates is up or down. Should they cut, while US rates continue to rise, this might lend sup-

port to the dollar. The US discount rate is currently 4 per cent, while the equivalent rate in Germany is 4.5 per cent. Some analysts believe a cross-over in US and German short-term interest rates could trigger a turnround in the dollar.

Investors will also be keeping an eye on sterling, whose fortunes have

YEN | X 100 | 100132 | 1.5417 | 1050.37 | 0.8332 | 237.232 | 237.232 | 237.232 | 237.232 | 237.232 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1.051 | 1

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from \$1.5525 to a high so far of \$1.6336, a gain of over 5 per cent in fewer than seven weeks. Although the upward move was sparked largely by dollar weakness, and political risk attaching to the D-Mark ahead of the recent elec tions, it is supported by economic fundamentals, Inflation is at a 27-year low growth is robust, and the balance of payments is in much better health than

most analysts had predicted. Sterling also looks good from a chart perspective. Mr Chris Dunne, analyst at Porexia, savs sterling still looks very strong. He predicts that it will reach \$1.65 and DM2.46 over the next few

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		Week on week		Month on month	n movement		date movemer		
Index	21/10/94	Actual	Percent	Actual	Percant	Actual	Percer		
World (301)	186.28	-2.55	-1.35	-3.38	-1.78	+17.87	+10.6		
Latin America									
Argentina (20)	108.74	-2.53	-2.27	<b>-6.98</b>	-6.03	-6.64	-5.7		
Brazil (21)	225.51	-17.12	-7.06	-16.23	-6.72	+85.86	+61.4		
Chile (12)	228.76	+3.03	+1.34	+27.31	+13.56	+81.22	+55.0		
Mexico (25)	154.57	-1.66	-1.06	-4.23	-2.66	-6.70	-4.1		
Peru(16)	954.35	+28.47	+3.08	+94.01	+10.93	+378.26	+65.6		
Latin America (94	1)175.53	-5.25	-2.90	-4.38	-2.44	+26.29	+17.6		
Europe									
Greece (16)	86.02	-0.07	-0.08	+1.16	+1.36	+2.93	+3.5		
Portugal (18)	123.82	+3.49	+2.90	+3.94	+3.28	+11.69	+10.4		
Turkey (21)	78.21	-8.04	-9.32	+0.55	+0.71	-83.50	-51.6		
Europe (55)	101.29	-0.03	-0.03	+2.30	+2.33	-10.94	<del>-9</del> .7		
Asla									
Indonesia (26)	153.65	-2.03	-1.31	-4.90	-3.09	-17.39	-10.1		
Korea (23)	161.26	-5.66	-3.39	-1.48	-0.91	+51.56	+47.0		
Malaysia (23)	236.64	-2.52	-1.05	-14.95	-5.94	-16.40	-6.4		
Pakistan (11)	115.60	-2.11	-1.79	-1.62	-1.38	+3.91	+3.5		
Phillippines (12)	302.31	+11.18	+3.84	+20.69	+7.35	-20.17	-6.2		
Thailand (25)	280.79	+8.50	+3.12	+9.82	+3.62	+17.42	+6.6		
Taiwan (32)	179.08	+6.74	+3.91	-3.21	-1.76	+25.37	+16.5		
Asia (152)	230.10	+1.78	+0.78	-3.29	-1.41	+8.68	+3.9		

Continuous monitoring:



This announcement appears as a matter of record only



Launches the first ever equity warrant based on a basket of 10 Turkish stocks

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Tat Konserve Sanayii A.Ş. • Tofaş Türk Otomobil Fabrikası A.Ş. Türkiye Şişe ve Cam Fabrikaları A.Ş. • Usaş Uçak Servisleri A.Ş.

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October 1994

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Petroleum Argus



CANON INC YEN 30,000,000,000 FLOATING RATE **NOTES DUE 1996** 

NTEREST RATE: 2.3575% p.a. NTEREST PERIOD: FROM 24,10.54 TO 23,01,95

**NEW YORK** 

### WORLD BOND MARKETS: This Week

### The US bond market is settling back into the gloomy conviction that the Federal Reserve is going to raise rates. possibly very shortly. Last week's data on the domestic economy were too strong for comfort and in the background is a factor which could prove just as decisive, the ominous

slide of the dollar. Last week, the dollar dipped below DM1.50 for the first time this year, having started at DM1.74 in January. Against the yen it is now decisively below the Y100 mark, sliding last week as low as Y97. While the Fed disclaims any specific exchange rate targets, it must be getting close to deciding

that enough is enough. That apart, the big figure this week is US third-quarter GDP on Friday. A fall is expected from 4.1 per cent annualised growth in the second quarter to around 2.8 per cent. This would still represent growth of over 4 per cent year-on-year. A danger signal could be the

## 7.0 6.5 6.0 10 years 20

Tony Jacksor

strength of consumer spending, given the level of retail sales and the rise in employment. There should be further guidance on this on Tuesday, with the figures on consumer confidence. Other figures due are the

employers' cost index on Tuesday, durable goods orders on Wednesday and money supply data on Thursday. The general picture, the market fears, could be of economic strength asking to be curbed.

### LONDON

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The £2.5bn auction will be the focus of interest in the gilts market this week The market often weakens

ahead of auctions. The new stock, which could become next year's five-year benchmark, has already weakened in pre-issue trading. It is a quiet week for UK economic statistics, with the main event tomorrow's Confederation of British

Industry quarterly survey of

industrial trends. Two key indicators will be closely watched: the first is whether industrialists have succeeded in implementing their expectations of higher prices, recorded in previous surveys; the second is whether capacity utilisation has increased, a worry which was intensified by last week's British Chambers of Commerce

The CBI survey is one of the key indicators cited by Mr Eddie George, the governor of the Bank of England and Mr Kenneth Clarke, the chancellor

### Philip Coggan

21/10/94 ---

they showed a continued years. 20 25 growth rate was 7.7 per cent,

of the exchequer, in their monthly monetary meetings. Throughout 1994, the gilts market has proved unable to escape for long the influence of international bond markets. Ms Katy Peters, senior economist at Daiwa Europe,

thinks that overseas statistics, notably US third-quarter gross domestic product growth and the German consumer price index, will have the most significant effect on the UK early 1995 before tightening market this week.

### FRANKFURT

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accelerating.

the bank is concerned about

economy. These are what will

actions, even if inflation and

structural rigidities in the

increasingly underlie its

wage trends do moderate.

the budget deficit and

With German interest rates on hold - Thursday's Bundesbank council meeting is expected to make no changes - bond dealers are trying to extract glimmers of comfort from monetary and economic

They did not find many in Friday's M3 figures. Although slowdown, traders said they were higher than expected. September's annualised

compared with a 1994 target range of between 4 per cent and 6 per cent. However, the rise on a six-month annualised hasis was a far more encouraging 2.9 per cent. If October's west German

to 2.9 per cent, bond prices A further slowdown in M3 expansion would help further. since it would stimulate the hopes of those expecting the Bundesbank to cut rates by

inflation rate, which is likely to be released this week, eases

### Andrew Fisher

While the strength in the yen is expected to support the bond Benchmark yield curve (%)\* market, prices are likely to fluctuate in a narrow range this week due to continued cautiousness over prospects for a sustained economic recovery.

TOKYO

Investors will be focused on the Bank of Japan branch managers' meeting this week, which is likely to confirm a pick-up in northern and western Japan where the effects of the collapse of the 10 yrs 20 asset "bubble" have been mild. While the bank is expected

to keep short-term rates low to curb a further rise in the yen, again. Rowever, the Bundesbank is in no hurry to confirmation that the economy move either way, especially is experiencing steady recovery may add upward pressure on with economic recovery interest rates. Industrial production figures The German economy needs no help from the Bundesbank in the short term. However.

for Sentember to be released at the end of the week are also likely to be negative for the bond markets. Although output is likely to have declined by about 1 per cent from August, it is expected to have risen by more than 2 per cent from September 1993.

Japar Benchmark yorks curve (%)\* 3.0 15

Emiko Terazono

"We expect production gains on a year-on-year basis to accelerate in coming months, says Barclays de Zoete Wedd in Tokyo. Inventory adjustment has largely been concluded as shown by the drop in the ratio of inventories to shipments to its lowest level since September 1991, and growing domestic demand together with export increases will support industrial output growth this year and next, it

### Government issues

## Political risk migrates across the Rhine

Following Germany's elections last week, political risk has migrated across the Rhine to France, where it is spooking bond and currency markets as the presidential elections loom. But while the risk premium

of French over German government bonds is likely to increase further, that trend is likely to be reversed after the May elections, leading to a period of out-performance by the French bond market.

The yield spread of 10-year French government bonds -Obligations Assimilables du Tresor - over Germany's bunds widened to 74 basis points on Friday from 59 a week before and eight basis points at the start of the year. "Although we still have

political uncertainty in Germany, it is much reduced now that we know [Chancellor Helmut] Kohl has the majority. says Mr Troy Bowler, bond strategist at PaineWebber.

In relative terms, France has become a worse bet, he says: not only does it face the uncertainty of elections, but it has been shaken by scandals surrounding government ministers, and by squabbling within Prime Minister Edouard Balladur's right-wing RPR over the presidential candidacy.

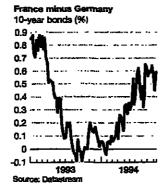
No candidates have formally declared themselves, but informal campaigning has begun especially in the right-wing camp, where Mr Balladur and Mr Jacques Chirac, the RPR leader, are battling for the candidacy. Meanwhile, it is widely assumed that Mr Jacques Delors, European Commission President until year-end, will run for the Socialist Party.

The first round of voting will take place on April 23 1995, with the final polling scheduled for May 7.

If Mr Balladur runs and wins, the markets would respond well, with the current policy framework confirmed, says Mr John Hall, economist at Swiss Bank Corporation. Similarly, a Delors victory

would entail few risks, given his commitment to the "Franc Fort" policy, fast-track EMU and adherence to the Maastricht convergence criteria.

A Chirac win could cause greater concern, given the aggressive demands he has Yield differential



made for changes in policies. However, "in reality he has said little which would change the French approach to EMU. says Mr Hall. Moreover, recent opinion polls leave Mr Chirac looking like an unlikely candidate for the right.

Another risk factor would be early elections if President François Mitterrand's health continued to worsen, which would mean elections must be held within 35 days - possibly too soon for Mr Balladur to regain his political footing.

Politics are not the only factor weighing on OATs: the weak US dollar has exerted heavy pressure on the franc against the D-Mark, further

depressing the bond market. Moreover, OATs tend to under-perform bunds in a bear market and out-perform them on the way up - and bunds have weakened lately.

"The direction of bunds is important for the OAT-bund spread - if they continue to sell off, that could push the spread out further." says Mr Bowler, who says the gap may widen to 100 basis points.

According to Mr Steven
Major, head of bond research

at Crédit Lyonnais, politics, liquidity considerations and the volatility profile of the German market favour bunds over OATs. Chart-technically, too, OATs may be vulnerable to further yield spread widening if the spread breaks out of its long-term downtrend, he warns. On the other hand, France's inflation fundamentals, its supply situation and budgetary outlook tend to favour OATs, and will support

them eventually, he says.

According to Mr Dominique Barbet of Banque Paribas, France's budgetary outlook will improve, regardless of who wins the elections.

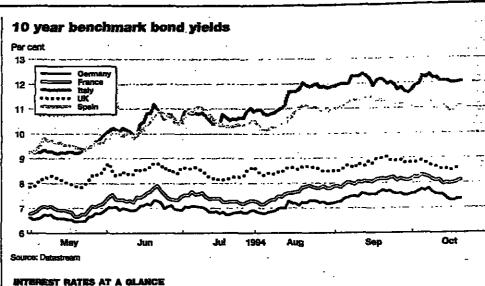
You don't see politicians saying they'll raise taxes or cut spending, but French market participants are saying they will have to do both," he says. He expects the yield gap to widen towards 80 basis points but to start shrinking once the presidential candidates become known in early January.

In the run-up to the elections, the market is likely to be very volatile but price action is likely to reflect electoral uncertainty rather than serious threats to French policy.

Thus, with the spread set to narrow after the elections, investors should use periods of weakness to position them-selves for that contraction, says SBC's Mr Hall. Once the election uncer-

tainty is removed we will probably see the OAT-bund spread rallying well," he predicts, setting a medium-term target of 30 basis points.

Conner Middelmann



	USA	- Japan	Germany	France	. Italy .	UK :
Discount	4.00	1.75	4.50	. 6,401	7.50	5.752
Overnight .	4,63	2.19	4.69	5.18	8.10	5.50
Three month	6.18	2.31	5.00	5.46	8.56	· 5.88
One year	6.78	2.75	5,48	6.12	10.00	7,25
Five year	7,45	4.07	7.08	7.79 -	12.21	8.51
Ten year	7.79	4.69	7.50	8.23	12,14	8.64
(1) France-Repo rate.	C) UK-Base rafe. S	ourte: Pleuters.			• ` •	

US TREASURY BOND SUTURES (CBT) \$100,000 \$2nds of 100%

_	•	Open	Sett price	Change	High	Low	Est. vol.	Open Int.
Dec		97-21	97-29	+0-09	97-30	97-11	470,512	394,087
Mer		97-00	97-08	PO-04	87-10	96-23	3,946	28,036
Jun		96-07	96-20	+0-09	96-18	96-07	371	11,192
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ALL OUTSTANDING 10,000 DENOMINATION BONDS WITH SERIAL NUMBERS ENDING WITH ANY OF THE FOLLOWING TWO DIGITS:

ALL OUTST VIDING 10,000 DENOMINATION BONDS WITH THE FOLLOWING SERIAL NUMBERS. 3603 3703 3803 ++03 4503 ALL OUTSTANDING LOOP DENOMINATION BONDS WITH SERIAL

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VI. OUTSTANDING 1,000 DENOMINATION BONDS WITH THE FOLLOWING SERIAL NUMBERS: 1214 2014 2814 3614 4414 5214 6014 7614 8414 10014 101+ 2414 3214 4014 4814 501+ 7214 801+ 801+ 1011-2114 2914 3714 4514 5314 6114 6914 7714 8514 9014 10114 3014 4314 5114 5014 0714 7514 8314 9114 9014 10714

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# October 1994 The City of Uppsala

U.S. \$150,000,000

Euro-Commercial Paper Programme

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### Issuing Agent and Principal Paying Agent Chemical Bank SUNKYONG INDUSTRIES LIMITED US \$ 50,000,000 **FLOATING RATE NOTES DUE 1998**

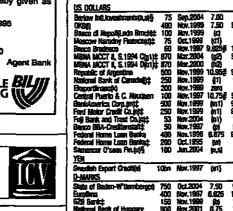
(Fledeemable at the option of Noteholders in April 1996 and April 1997 and at the option of the Issuer on any interest payment date falling in or after April 1996). In accordance with the provisions of the Notes, notice is hereby given a

Interest period: Interest payment date: Interest rate: Coupon amount:

October 21st, 1994 to January 23rd, 1995 January 23rd, 1995 5.9375% per annum US \$3,875,87 per note of US \$ 250,000



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### International issues

## Big US players take a global view

the US Federal National Mortgage Association, or Fannie Mae, of its intention to borrow \$20bn in international capital markets has introduced a significant new player on to the foreign borrowing scene.

Fannie Mae, one of the world's biggest issuers of long-term debt, has tradition-ally relied on US domestic capital markets for its extensive funding needs - it has an annual requirement of around

However, as it seeks to fund expansion of its \$214bn portfolio of mortgages, it is now turning to the global market for more diverse and cheaper sources of funding.
If other major US players fol-

low, which is likely - the US Federal Home Loan Mortgage Corporation, or Freddie Mac, and the Federal Home Loans Bank, are also taking a serious look at the international markets – they will dwarf even the large European sovereign borrowers, who have dominated foreign borrowing over the last few years. Fannie Mae made its debut

in the international bond markets in June with a \$1.5bn offering of 10-year global debentures, at a price signifi-cantly less than would have been the case in the US market, according to Ms Linda Knight, Fannie Mae senior vice-president and treasurer.

US DOLLARS

cupania 628 Benic‡ Malional Basik of Hangary

FRENCH FRANCS Depta Finance Canadian Dollars own \$1.5bn global issue in July and the Federal Home Loan Bank was active in the market last week with two dollar deals, a \$400m fixed-rate offer and a \$200m floating-rate issue. However, Fannie Mae's

announcement comes at a time of substantial change in the international capital markets. Many of the large sovereign borrowers are reducing their foreign borrowing activity, as they attempt to claw back their budget deficits and as greater economic growth boosts their tax revenues. At the same time, the upturn in the economic cycle is fuelling the appetite of many corporate and financial borrowers for more foreign borrowing.

As one eurobond syndicate manager in London said: "Apart from the obvious exceptions like Sweden, sovereign borrowing is likely to become a thing of the past as the pres-sures to fund decline. The obvious question then is: are the corporate borrowers going to take over?"

In the US, that is already happening to a certain extent. Ford Motor Credit, the financing arm of Ford, came to the market last week with \$250m offering of five-year floatingrate notes.

GECC, the financing arm of General Electric, regularly taps the many different currency sectors of the international

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750 0ct.2204 7.50 400 Nov.1997 6.625 150 Nov.1999 65 500 Nov.2001 8.75 160 Nov.1997 9.75 300 Hov.1997 65

Freddie Mac launched its capital markets - it has borrowed \$4.6bn already this year, after borrowing \$4.7bn last year, according to figures from Euromoney Bondware. In the UK, where companies

tend to rely more on equity than debt for capital, the rise in bond issues has been less marked.

However, there are exceptions - the Abbey National. one of the UK's largest mortgage lenders, has borrowed around \$9bn in the international public markets this year.
Last week it launched a \$500m offering of Yankee bonds targeted directly at the US market and it intends to follow that up with a global offering of bonds of around \$1.5bn, which should be launched early next year.

The bank also has about \$9bn of medium-term notes outstanding in Europe and has the potential to issue \$3bn of MTNs in the US.

Italy, which borrowed around \$12.8bn in 1993, according to Euromoney Bondware, has reduced that to about \$8bn so far this year. This involved a yen issue in January and a multi-tranche offering later in the year made-up of D-Mark, US dollar and yen tranches. Italy needs to borrow about \$10bn to \$12bn this year on the international markets, according to the Italian Treasury. The supranational institu-tions such as the European

World Bank look set to remain major borrowers.

4

Charles &

The European Investment Bank, which raised about Ecu14.2bn over the whole of last year, has raised around Ecull.5bn so far this year. Of this, around 75 per cent has been in EU currencies, mostly Italian lire and the remainder split evenly between D-Marks. French francs and sterling.

About 80 per cent of the issues have been in fixed-rate bonds. Treasury officials expect that further issuance this year could be in Italian lire and Spanish pesetas.

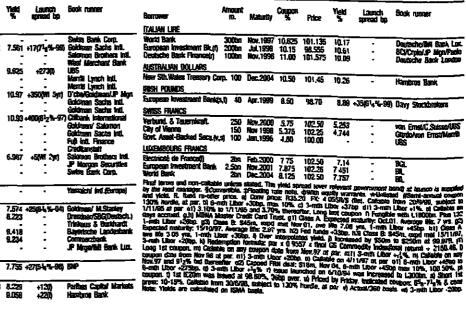
The World Bank, which last week was active in the Italian lira and Luxembourg franc sectors, and which launched both global D-Mark and a global offering earlier this autumn, has an approximate funding target of \$10bn for its current fiscal year.

The Republic of Sweden. which borrowed \$11.8bn in 1993, has already borrowed \$12.6bn this year and given the size of its budget deficit, looks set to maintain a sizeable pres-ence in the capital markets. The Republic of Finland has

also been a major borrower this year, tapping various mar-kets, including the US dollar, Japanese yen and floating-rate D-Mark sectors, raising a total of around \$6.6bn so far in 1994.

Graham Bowley

### **NEW INTERNATIONAL BOND ISSUES**



Citicorp Banking Corporation
U.S. \$250,000,000

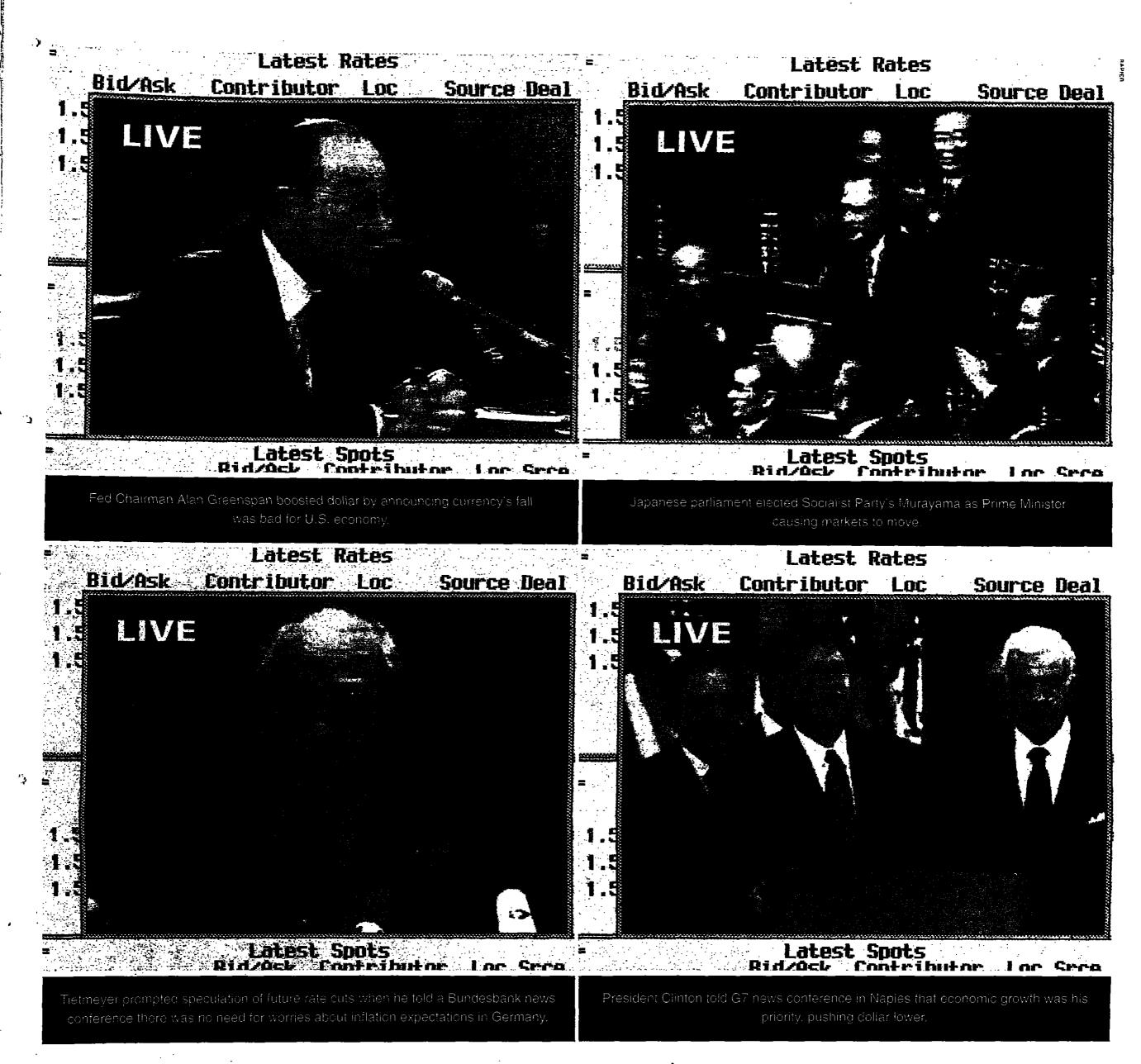
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**NEW YORK** 

### **EQUITY MARKETS:** This Week

### Investors back in a wary phase

Since midsummer, interest rate jitters have waxed and waned on Wall Street with the regularity of a lunar cycle. Over a two-week period, concern over monetary policy would build up and dominate sentiment. Over the following fortnight, the fears and uncertainty would dissipate. The pattern has repeated itself several times.

repeated teses several times.

This week investors are back in a wary phase. Most of the beliwether companies have already posted their third-quarter results, taking away a potent diversion. Meanwhile, the recent economic data indicate the economy is accelerating, rattling bonds.

There was news that builders had broken ground on new residential housing at the fastest pace since last December, before the harsh winter commenced and the Fed began tightening credit conditions. The spurt of construction suggested that the Federal Reserve will have to lift rates again soon to cool the economy.

again soon to cool the economy.

A sixth boost in short-term rates is not a welcome prospect for stocks. The reporting season thus far has produced many more pleasant surprises than disappointments, but investors are wondering how long earnings can continue to grow, with borrowing

becoming increasingly expensive.

The mood swing on Wall Street since last Monday morning is quite evident, even though stocks had been expected to meet technical resistance in making much headway during the week.

With most of the results out of the way the focus has shifted again to the bond market, and the picture there is not very pretty for shareholders.

### Frank McGurty

# 

**Dow Jones Industrial Average** 

On Friday, the benchmark 30-year bond yield broke through 8.00 per cent, an important marker, before receding a little. It was a red flag for equity investors who fear the higher returns

rce: Fī Graphi

will divert investment from stocks.

Though such buying might allow bonds to hold steady, further declines are not out of the question ahead of Friday's fresh estimate of third-quarter GDP. Many economists are expecting

an upward revision.

The interplay between bonds and stocks is complicated by renewed weakness in the dollar. Equity investors are looking closely at the dollar's movements against the D-Mark and yen. As the US currency goes, bonds and stocks will probably follow.

stage, late-comers reporting quarterly results will be a sideshow.

Ford, the last of the Big Three to release, has piqued some curiosity. With Chyrsler doing better than expected and General Motors a big disappointment, investors are eager to see how the number two car maker performed in the quarter.

With interest rates back on centre

Wall Street is also anxious to learn how Kodak fared. A cost-cutting programme implemented earlier this month suggests the company is struggling to meet its operating targets.

### LONDON

# Final quarter promises more gains

The UK stock market is beginning to resemble last week's ill-fated press trip by the Eurotunnel express; all set up for a triumphant run, yet the train refuses to leave the station.

Rend prices have bloked up greening.

Bond prices have picked up, opening the way for the FT-SE 100 Index to race for those year-end 3.500 to 3,600 forecasts; but the Footsie 3,100 hurdle is hurtling away in the wrong direction.

The new problem, for the other European markets as well as London, is the US dollar. Opinions differ as to how significant dollar weakness is regarded by the Federal Reserve in its policy decisions. But the impact on the UK blue chips of concern over the US currency is clear enough.

About one-fifth of corporate earnings

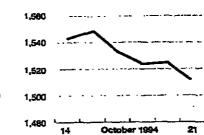
in the Footsie list can be designated "dollar-influenced", according to Edmond Warner at Kleinwort Benson Securities. The companies concerned range across the multinational pharmaceuticals, through the drink, consumer and engineering sectors. Next month brings trading results from BP, BAT Industries, BA, Unilever and GEC, to name but a few. All big-name, index-moving stocks impacting across

the full range of the London market.
The currency alarm was sounded on
Friday morning when the sterling/
dollar rate moved above \$1.65. Indeed,
the move in the cable rate from \$1.50 to
\$1.62, its highest level since sterling left
the ERM, had already sent many
London analysts back to the computers

for a fresh look at earnings forecasts.

The outcome of their review is not entirely negative. Much depends on how permanent the dollar trend proves

### Terry Byland Intern



FT-SE-A All-Share index

to be. Strauss Turnbull points out that a weaker dollar restrains imported inflationary pressure in the UK and that there is some statistical evidence that total returns on dollar-earners relative to the market are in fact inversely related to dollar trends.

Strauss identifies Grand Metropolitan as a company which can out-perform against dollar weakness because it buys its currency forward and, more importantly, sees servicing costs fall on its £4bn plus of dollar-denominated debt. Hanson, as might be expected, arbitrages between sterling deposits and dollar-denominated debt.

and donar-denominated field.

Guinness, on the other hand, shares with HSBC and Standard Chartered additional sensitivity to the Hong Kong dollar which is linked to the US currency; and Guinness does not hedge translation of profits.

The same mix occurs even in the pharmaceutical sector, clearly a target for currency worry. Glaxo does not hedge its forex position, but Smithkline Beecham buys forward.

For as long as the dollar remains weak and European investors doubt the Fed's intentions of coming to its aid, the FT-SE 100 Index will be under threat. But London market strategists will be quick to seize any opportunities among shares able to buck the trend.

International offerings

# Indosat highlights faith in telecom privatisations

The enthuslasm of international investors for shares in Indosat, the Indonesian telecoms group, which rose 20 per cent in their first day of trading, has put under the spotlight one of Asia's most rapidly growing emerging markets.

It has also served to underline another significant trend: the enthusiasm of securities houses, banks and institutional investors for freshly privatised telecommunications businesses, but some analysts are questioning whether investors are becoming over-enthusias-

tic.
There is no doubting bankers' enthusiasm. The industry is set to bring \$100hn in offerings to the global markets within the next five years and bankers can expect to earn in the region of \$3hn in fees from these deals. Securities houses are gearing up for a sharp rise in telecoms offerings – increasing the size of their analytical

teams is just one method.

The Indosat deal has been carried on a wave of enthusiasm which has affected other global telecom offers:

Pakistan raised \$900m when it sold 10 per cent of Pakistan Telecom. The government had originally aimed to raise just \$500m.

 The value of ADRs in Telmex, Mexico's telecommunica-

of tion company privatised in for 1991, has increased from \$27 to

so.

The Indian government plans to sell part of its 85 per cent stake in VSNL, the international telecommunications monopoly, at a price of about Rs1,100 a share - which one banker reckoned as "35 times"

of securities of institutional ship privatised thions busie analysts are ther investors ver-enthusiasoubting bankearnings".

Other countries planning privatisations or sell-offs include Belgium, Italy, Greece. Portugal, Sweden, Turkey and Hungary. Potential privatisations later in the decade include Brazil, South Africa and South Korea.

However, some specialists

are suggesting that investors may be losing sight of the risks. "One warning sign is the almost unanimous view that telecommunications investments carry low risk," says Mr Rod Dowler, head of Technology Consulting, a specialist advisory company, and formerly head of KPMG's telecoms consultancy, "This echoes the assertion that countries cannot go broke or property is always a safe investment, that accompanied previous invest-

ment stampedes."

He warns that newly privatised companies could be artificially attractive because of their monopoly in local markets and could be hit by the emergence of competition.

The question of valuing a relectors company has been addressed by Baring Securities, which held a seminar on the subject in Cambridge last month. Baring's nodel looks at the territory covered and growth potential.

This question of valuation may be highlighted by the sale of part of OTE, the Greek telecoms operator, which is due this year. At first sight it has all the attractions of in emerging market telecom company but a close examination reveals that there may be less potential for growth.

The penetration of telephone lines in Greece, at about 47 per hundred people, is not far short of the European average. Athens is not a major commercial hub, and servicing the myriad Greek islands will be expensive.

One analyst values OTE at \$2.5bn to \$3bn, yet the Greek government hopes it will be valued at \$5.2bn. "I'm sceptical. I don't see it as a red hot deal," he said.

Another analyst says that although telecoms are one of the few utilities with good growth prospects "it is very easy to get too excited and pay silly prices".

At home, hints of a

the new airport could be

season now effectively

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in the absence of corporate

wrapped up, many share price

movements have been driven

by little more than rumours.

and these are expected to

Martin Brice and Richard Lapper

### OTHER MARKETS

### FRANKFURT

The Bundesbank meets on Thursday but James Capel argues that stubborruly high inflation and rising capacity unilisation argue against further rate cuts.

On the corporate front, the utilities will be in focus, with RWE holding its annual balance sheet press conference and Veba meeting analysts. UBS does not expect major financial surprises but says there is likely to be substantial information presented on the telecommunications activities and both companies should continue their strong performances on the back of these details.

### PARIS

The recent fall in the French market has led brokers to reassess their year-end targets for the CAC-40 index, writes

John Pitt.

Hoare Govett, for example, has reduced its target to 1,950 - the index closed at 1,842.09 on Friday - although the broker remains overweight in France in relation to the rest of continental Europe.

While nearly all company results are now in, a few remain, such as Accor, the hotel and travel services group, which will publish disappointing first-half results tomorrow. The company prepared investors for the worst last week, but added that

second-half figures were

The French hotel and leisure industry has been experiencing a difficult time, especially as the decline in consumer spending continues. Club Med and EuroDisney have been lowering their prices with mixed results: Club Med has seen occupancy rates climb after price cuts of up to 3 per cent, while the theme park operator has still failed to increase visitor numbers in spite of reducing admission

charges.

The share prices have also gone in both directions – Club Med rising 20 per cent since the start of the year and EuroDisney down 53 per cent i that over the same period.

### ZURICH

Sandoz rounds off the big three pharmaceutical stocks' nine-month reporting season tomorrow when it is expected to report consolidated sales increasing to SFr11.7bn from SFr11.5bn a year earlier. Turnover is expected to rise by about 7 per cent in local currency terms, with the strength of the Swiss franc cutting the advance in francs. Shares in Ciba and Roche have both been under pressure after their nine-month figures, with the strong franc depressing Ciba's outcome rather more than had been expected and restructuring costs at Roche leading to some earnings

### DUBLIN

irish Permanent, Ireland's largest building society before it converted to plc status, is listed in Dublin and London on Thursday, in an otherwise quiet week. Davy Stockbrokers in Dublin note that the market is down about 3 per cent so far this year and is about 12 per cent off its January 1994 high. Mr Robbie Kelleher says that because this price weakness has occurred at a time of exceptionally strong earnings growth, the market is now trading on multiples that are at the bottom end of the range that has been experienced over the past decade, and he sees plenty of scope for price appreciation.

### TOKYO

Investors are expected to remain cautious ahead of Thursday's listing of Japan Tobacco, writes Emiko Terazono.

Only about 10 per cent of the second round of subscribers are thought to have bought the stock, and brokers estimate that 60 per cent of the offered shares remain unsold.

This means that unless the ministry of finance decides to unload the unsold shares on to the market on Thursday, the potential number of sellers of the stock remains lower than initial expectations.

Some market participants expect that this will support investor confidence after the

listing, prompting the stock market to rally. Meanwhile, investors are also expected to remain cautious if the currency

market remains volatile.

A further strengthening of the yen against the dollar could prompt a brief sell-off of high-technology stocks.

### HONG KONG The market is set to drift into

The market is set to drift into another week of listless trading, marked by thin turnover, writes Louise Lucas. Investors will once again take their cues from overseas, with economic data coming

continuing to spook sentiment

from China and the US

in the colony.

Futures are also likely to continue to be a driving force, following the pattern set last week.

Last Friday the turnover on October futures was some two and a half times that on the cash market.

Compiled by Michael Morgan

IKB: Financial Year 1993/94

## Solid Growth and Healthy Results

The 1993/94 financial year was again a successful one for the IKB group. Our clients – mainly small and medium-sized companies – made active use of our consulting services and financing tools to realise their long-term projects. The volume of new business reached DM 9.5 billion.

Three major developments helped our extensive efforts last year:

- many smaller and medium-sized industrial companies had to invest in rationalisation and cost-saving measures,
- interest rates for long-term, fixed-rate loans were relatively low,
- investments in the service sector were above average.

	March 31, 1994 in DM million	March 31, 1993 in DM million	Change % from year earlier
Balance sheet total	40,351	37,304	+ 8
Claims on customers	31,968	29,152	+ 10
Liabilities to banks	17,993	18,962	- 5
Liabilities to customers	6,241	6,258	0
Securitised liabilities	12.152	8,459	+ 44
Liable funds			
Subscribed capital and reserves	1,507	1,468	+ 3
Subordinated liabilities and participation certificates	1,208	809	+ 49
Gross income (net interest, commission and leasing income)	568	509	+ 12
Administrative expenses	206	195	+ 6
Provisions for risks	149	119	+ 25
Operating income	231	209	+ 10

\* For your copy of the IKB Annual Report 1993/94, please call, write or send a fax to: IKB Deutsche Industriebank AG, VM2, Postfach 10 11 18, 40002 Disseldorf, Germany Telephone: (211) 8221-500, Telefax: (211) 8221-766. As a result of strong growth in the loan volume, our operating income rose by more than 10% to DM 231 million, although we increased risk provisions by DM 30 million, or 25%, compared with the previous year.

The dividend will be raised by DM I to DM II per DM 50 share (plus a bonus of DM I).

More details about IKB's performance in the past financial year as well as an in-depth analysis of crisis management strategies of small and medium-sized industrial companies dealing with structural adjustments and cost-cutting pressures are contained in our annual report, which we will be happy to send you upon request.\*

Increase in the period from March 31, 1994 to September 30, 1994:

- Balance sheet total + 4%
- Claims on customers + 4%

Increase compared with the same year-earlier period:

- Gross income (net interest, commission and leasing income) + 11 %
- Administrative expenses + 4%

Administrative expenses +
 Operating income + 13%

A capital increase in September raised our capital base by DM 368 million to DM 3.1 billion. The foundation for further growth and success in the future has been laid. IKB's experienced staff is dedicated to providing services of the highest standard.

Dr. Alexander v. Tippelskirch Speaker of the Roard of Managing Directors of IKB Doutsche Industriebank AG

## IKB Deutsche Industriebank Z

FRN '96 £142.42

■ WEDNESDAY

Australia 11%% 2015

OCTOBER 26

BLP Group 1p

Brasway 0.29p

\$284.375

### THE WEEK AHEAD

### **DIVIDEND & INTEREST PAYMENTS**

TODAY Alba 4p Canon Inc FRN. 1996 Y6,193 Chemical Banking Sub. FRN. '03 \$282.64 Epwin Group 2.7p Gartmore 1.75p Gaskeil 1.5p Golden Hope Plants. M\$0.02 Do. M\$0.05 TOCHU FRN '97 Y61,931 Nichols (J.N.) 2.25p Norsk Hydro 84% Bds 2001 \$87.50 Norway 71/4% Nts. 1998 Platinum Intl. Fin. A FRN. 03 Y1,994,520 Do. B FRN 2003 Y2,692,083 Do. A FRN. (11) '03 Y1,551,302 Sanwa Aust. Fin. Gtd. F/ FRN'03 \$2,659.38 Sedgwick Grp. 3p Smithkline Beecham A.D.R

Yokohama Fin. \$3,062,50 ■ TOMORROW Bankers Tst.NY 0.97p Britannia Bldg. Soc. Sub. FRN '05 £14,834.48 British Funds 91/2% Conv. £4.75 General Electric \$0.36 Leumi Inti. Inv. Gtd. FRN '98 \$123.91 Manchester 11.5% Red. '07 25.75 Nat. Westminster Bk \$0.8424 Porvair 1.6p Scottish Power \$1.5911

\$0.2914

Bristol & West Bidg. Soc. FRN '96 £136.42 Co-operative Bk. Sub. FRN 2000 £69,32 Italy Global FRN 1999 \$12.46 Kingspan Grp. IR1.2p Korea Intl. Merch. Bk. FRN '99 \$789.93 Lloyds Bank Var. Rate Sub. Nts. 98 £146.36 Mitsubishi Petro. 4% Bds. '98 Y101,111 Do. 4.55% Bds. '01 Y115,014

Murray Income Tst. 4.3p

Nurdin & Peacock 2.16p

RPS Grp. 1.3p Saville (J.) Gordon 1.7p Second Alliance Tst. 29p TT Grp. 3.2p Woolwich Bldg. Soc. FRN '95 £68.21 THURSDAY OCTOBER 27 Bank Novia Scotia C\$0.29 British-Borneo Pet, Synd. 2.667p

Brit.Funds 15% Exchequer '97 £7.50 Do. 4%% LL Treasury '98 £2.4233 BZW Conv. Inv. Tst. 3.3p Candover Invs. 4.15p Church & Co. 3p Conrad Ritblat Sinclair 0.5p Cuiver Hidgs, 0.13p

Cussins Property 1.4p Dowding & Mills 1.62p Eng. & Overseas Props. 0.3p Fin. Receivables Sec. Trans.1 FRN '09 £1,917.98 Do. Senior Asset-Backed FRN '09 £849.51

Fin. Receivables Sec. Trans.2 FRN '05 21.917.98 Do. Senoir Asset-Backed FRN '05 92,065.39 Heywood Williams 5p Inv. Tst. Guemsey 0.825p Jacobs (John I.) 0.25p Lambert Howarth 2.25p Midland Independent News.

1.1p Nelson Hurst 2.2p Psion 1.1p Royal Bk. Can. Cap. Part. Red.Pref. \$0.04 Standard Chart. 2.25p Stewart & Wight 135p Telspec 1.2p FRIDAY

OCTOBER 28 Alumasc 4,45p American Trust 1.9n Aspen Comms. 2.15p Barr & Wallaca Amold Trust 3p Bradford & Bingley Bidg. Soc. FRN '95 £144.41 Breedon 1.75p British Mohair 1.4p CALA 1.9p Can. Imperial Bk. Comm. C\$0.33 Can. Pacific C\$0.08 Chelt. & Glouces. Bldg. Soc. 114% PIBS £2,937.50

FRN '04 \$13,576,39 Dartmore Inv. Trust 2.86 Davis Service 2.87p Devro Intl. 2.35p Dow Chemical \$0.65 Eaglet Inv. Trust 1.4o Ferry Pickering 2.20 Flash Series FRN '97 Y611,121 Fleming Overseas Inv. Trust 2.75p Flying Flowers 0.950

Foreign & Col. High Inc. 1.5p Hodder Headline 2p Lister 0.1p London Forfaiting 3.2p Matthews (Bernard) 1.32p McDonnell Info. Systems 2.3p Menzles (J.) 7.7p Metalrax 1p Molins 5.3p Nestor-BNA 1.15p Newman Tonks 2.75p Pall \$0.0925

Ransomes 8.25p Cm. Cv. Pf. 4.125p Rotork 1.9p Severfield-Reeve 0.5p Smaller Companies Inv. Tst. 1.2p Swallowfield 2.7p Trinity Intl. 3.3p

Pegasus 2p

■ SATURDAY OCTOBER 29 Radius 0.35p **■ SUNDAY OCTOBER 30** 

Attwwods (Finance) Rd. Pf. 4.25p Texaco Intl. Fin. 8% \$/\$ Cv.

o the airport and return". FREE Chaudieur driven lismou om JFK Airport to your New York hotel FREE Bottle of Black SAVE £100's of THIS SUPERB SERVICE FLIES DAILY FROM: BIRMINGHAM
 BRISTOL ● EDINBURGH ● GLASGOW ● HEATHROW ● LEEDS-BRADFORD CALL NOW FOR MORE DETAILS AND YOUR FREE INFORMATION PACK & VOLICHERS 0272 848090

**BUSINESS TRAVEL** 

The next time you by business class to

Service from your LOCAL Airport. You

can lorget the long drive, as a chaulieu

driven limousine will pick you up from

home and take you direct to the airport.

From there it's just a quick hop to

Dublin, where you'll clear US

immigration, and then you simply jump

on a flight to New York.

Once in the air, you'll enjoy the very highest standards of comfort and

culsine. And on arrivel in New York

you simply clear Customs, skip the

queues for immigration and take your

chaufieur driven limousine to your New

York hotel.

FREE Chaudious driven lies

NEW ISSUE October 21, 1994

## **FannieMae**

### \$400,000,000 8.40% Debentures

Dated October 25, 1994 Due October 25, 2004 Interest payable on April 25, 1995 and semiannually thereafter. Series SM-2004-K Cusip No. 31359C AZ8 Callable on or after October 25, 1999 Price 99.953125%

The debentures of October 25, 2004 are redeemable on or after October 25, 1989. The debentures are redeemable in whole or in part at the option of the Corporation at any time (and from time to time) on or after the initial redamption date at a redemption price of 100% of the principal amount redeemed, plus accrued interest thereon to the date of redemption. The debentures are the obligations of the Federal National Mortgage Association, a corporation organized and existing under the laws of the United States, and are issued under the authority contained in Section 304(b) of the Federal National Mortgage Association Charter Act (12 U.S.C. 1716 et seq.).

The debentures, together with any interest thereon, are not guaranteed by the United States and do not constitute a debt or obligation of the United States or of any agency or instrumentality thereof other than Farmie Mae. The offering is made by the Federal National Mortgage Association through its Senior Vice President and Treasurer with the assistance of a nationwide Selling Group of recognized

Linda K. Knight Senior Vice President

3900 Wisconsin Avenue, N.W., Washington, D.C. 20018 mouncement appears as A matter of record only. This ennounce an offer to sell nor a solicitusion of an offer to buy any of the Dab

### **UK COMPANIES**

Woolwich Bldg. Soc.

Varia &

Rahadi

Spintab AB FRN 1998 \$13.90

TODAY COMPANY MEETINGS: Baring Emerging Europe Trust, 155 Bishopsgate, E.C., 10.30 G.T. Japan Investment Trust, Alber Gate, 14th Floor, 125 london Wall, Murray Income Trust, The Merriott Hotel, 500 Argyle Street, Glasgow, BOARD MEETINGS:

Gartmore European Inv. Tst. lvory & Sime Ent. Cap. British & American Film Cutterns Guardian Media **III TOMORROW** 

COMPANY MEETINGS: Enterprise Computer Hidgs., 680 Eskdale Road, Winnerish Triangle, Wokingham, Berks., 3.00 Henderson EuroTrust, 3 Finsbury Avenue, E.C., 3.30 Ber Australian Comp Saville (J.) Gordon Group, Birmingham Chamber of Industry & Commerce, 75 Harborne Road, Birmingham, 11.00 BOARD MEETINGS: Finals: McKechnie UDO Hidgs. nterims: Blacks Leisure

Boxmore Int.
Bradford Property Tst.
Edinburgh Inv. Tst.
El Oro Mining
Exploration Co Govett Oriental Inv. Tst. Ocean Wilsons Olives Property WEDNESDAY OCTOBER 28 COMPANY MEETINGS:

British Data Management, 50 Stratton Street, W., 9.30
GALA, The Merchant Company, 22
Hanover Street, Edinburgh, 10.00
Jos Hidgs., 10 Fenchurch Street,
E.C., 12.30 Stridali (William), Gonville Hotel, Cambridge, 10.00 Cambridge, 10.00 BOARD MEETINGS:

Blackwood Hodge Essex Furniture Murray Split Cap. Tst. Trace Computers Fleming Contil Euro Inv. Tst. Fleming Euro Fledgling Inv. Tst. Gleves London Smaller Co's Inv. Tst.

Close Bothers 5p

Clyde Petroleum 0.35p

Daiwa Overseas Fin. Cappd.

**THURSDAY** COMPANY MEETINGS: Beazer Homes, The Guidhall, Bath, Close Brothers Group, 12 Appoid Street, E.C., 10.00 Dowding & Miles, Botanical Gardens, Westbourne Road, Edgbaston, Birmingham, 12.00 Rubicon Group, Ironmongers' Hall, Aldersgate Street, E.C., 12.00 Finals: Fleming Japanese inv. Tst. London & St. Lawrence

Majecije Inv. Pressac Interims: Country Casuals Heming Inc. & Cap. Inv. Tst. Gerrard & National I & S UK Smaller Co's Tst. London & Metropolitan mey Properties

**■ FRIDAY** OCTOBER 28 COMPANY MEETINGS: Comwell Parker, The Waldorf Hotel, Aldwych, W.C., 12.30 Great Universal Stores, Chartered insurance institute, 20 Aide E.C., 12.00 BOARD MEETINGS: Craig & Rose Gresham House Ramco Energy

Company meetings are annual general meetings unless otherwise stated.

Please note: Reports and accounts are not normally available until approximately six weeks after the board meeting to approve the

### **CONFERENCES & EXHIBITIONS**

Raster C TECHNICAL DEMONSTRATIONS

Océ-Engineering Systems



You cannot afford to miss Raster '94 A unique event specifically almed to demonstrate the latest software packages and hardware solutions in Engineering Document Management and GIS.

Raster'94 is brought to you by Oce-Engineering Systems, in conjunction with leading UK software suppliers. This event will give you the opportunity to meet and talk to international product specialists, plus the chance to participate in demonstrations. A senes of presentations are aimed to give both newcomers and established users, a clear and concise understanding of the concepts and benefits of the latest raster products. Raster '94 represents an excellent opportunity and profitable investment of your time:

Manchester - Wednesday 9th & Thursday 10th November '94 Glegow - Wednesday 16th & Thursday 17th November '94

If you would like to attend one of the above events or require more mation please contact Susanne Hayward on 0454 617777.

nton, Essex - Wednesday 2nd & Thursday 3rd November '94

BANK FOR RECONSTRUCTION AND DEVELOPMENT Floating Rate Notes due 1998 Interest Rate 8.90% p. a. Interest Period October 21,1994 April 21, 1995

ITL 150,000,000,000

INTERNATIONAL

Interest Amount due on April 21, 1995 per TIL 5,000,000 TIL 224,972-TIL 50,000,000 TIL 2,249,722-

Agent Bank

**OCTOBER 27** Electromagnetic Transmissions Sir Richard Doll, Chairman of the Advisory Committee to the NRPB on nonradiation & leading interr scientists, insurers and legal representatives will be debating the latest evidence on health risks associated with eric transmissions from power

Contact: Sarah Morris, BICS International Tel: 071 336 7703

**OCTOBER 27 & 28** International Bond Congress

A unique opportunity for all professions involved in the bond markets to increa their knowledge with 98 specialist presentations. With increasing whication and deregulation resulting it dramatic surge in investment flo retween cremuries, this event is an essent Contact IBC Event Office Tel: +44 (0) 1628 776306 Fax: +44 (0) 1626 32323

NOVEMBER 1 Full Circle Into The Future? The commercial imperatives facing arions into the 21st Century. The Healey Centre is celebrating its Twentieth Anniversary with Conference that looks forward to the next 20 years and what it will bring not only in terms of the big picture but also the Cost: £350 + VAT

BARBICAN, LONDON

The Henkey Centre Tel. 071 353 9961 LONDON

NOVEMBER 2 & 10 Banking Systems Seminars ors are designed to provide t complexities associated with the implementation of banking systems. Extensive reference will be made to practical examples and case studies. Contact: Jenny Hilb Tel: Preephone 0500 295389 LONDON

NOVEMBER 2-4, 28 - DEC 2 introduction to Derivatives Currency & Interest Rate Swaps Options, FRAs. Swaptions, Equity Commodity Derivatives, Risks. £675. Introduction to Credit Analysis Profit & Loss Account, Balance Short, Cashflow, Projections, Credit Evaluation Ratios and Debt Service. £775. Contact: Fairplace Banking & Financial Training Tel: 071 329 0595

LONDON NOVEMBER 3 The 1st Annual Review of IT Law

This prestigious one day conference will have the leading speakers, cover the critical issues, the essential develops law, litigation, regulation and policy. It will have a practical approach for Further details from International nal Conferences Ltd. Tel: 1801 445 8623

LONDON

NOVEMBER 3 FT Corporate Risk Management

ing role of brokers, ins managers as well as explore how the international Insurance industry is responding to the new challenge. Populates: Financial Times

Tel: 081-673 9000 Pax: 081-673 1335 NOVEMBER 3-4, 22-24

Understanding the World of Banking ror new entrants, socretaries, IT and other bank support staff. £375. Documentary Credits & Trade Finance The essential products, techniques and practices of International Trade Finance. Contact: Fairplace Banking & Financial Tel: 071 329 0595

NOVEMBER 7 The Future of Multimedia in Europe How is the European market for multimedia shaping up? The critical sectors and entry opportunities of the multimedia world in a European context including the development of national infrastructure, business applications, consumer platforms and finance - will be

Tel: 071 371 8880 Fex: 071 371 8715 LONDON Presentations for Professionals

by Professionals At the Mermald Theatre, a seminar on creating effective presentations. From presentation techniques and use of language, to AV design, slide production, etc. Businessmen, stand-up comedians and actors demonstrate how to make lasting sions. Instructional, atterly impressions. instructional, eiterly anjoyable - a must for all presenters. Keynote speaker: Alan Dibbo, Chartered Institute of Marketing. Coolect: E Williams, Executive Presentations Tel: 071 837 8199 Fax: 071 837 8190 LONDON

NOVEMBER 10-11 Hotel investment & Tourism Development in Central & Eastern and bow to first Contact Development Journal Page (081) 440 3227

NOVEMBER 15-16 The Business Continuity Safteynet, Midland Bank. Attend on 15th or 16th. Conset: JANET WOJTECKI, PEI Tel: 0564 703993 Fax: 0564 703003 NOVEMBER 15

Winning with your customers -This FT conference will examine

Tel: 071 730 0022

eadership LONDON

Contect: Patricia Baynton, Kagan World

Europe & the Central Asian Republica nent opportunities in 15 countries to finance them. The munissable one-stop event for established investors and those exploring the market. Brings together the key players from East and West. Conference subjects presented

LONDON Planning Summits
Planning Summits
New style participatory event for financial
Institutions run in association with KPMG.
Rxamine vital new developments with speakers from British Telecom, Guardian, Rolls Royce, Telchouse, Denton Hall,

**CONFERENCES & EXHIBITIONS** NOVEMBER 16/17 The Digital Information Revolution Market Opportunities for Multimedia created by the Superhighway A major high-level, interactive Industry/

How to grow your customer base Speakers will stress the importance and inter-relationship of key elements of the customer service "package". Case studies from DHL International, Marriott Hotels, National & Provincial Building Society

LONDON NOVEMBER 15 & 16 Strategies for High-Invol

Commolling change; concentrating on high pay-off activities; creating partnerships; strengthening trust; motivating and enhancing team performance; and stimulating innovation. These are some of the issues included in this interactive heleting designed to train executives to operate effectively in empowered organisations.

Contact: Rachel Thomas/Sarah Williams

IBC Technical Services

Tež 071 637 4383 Fer: 071 631 3214 ASHDOWN PARK **NOVEMBER 15/16** Practical Dealing course

Money Market
Training in mathieual Cash market dealing
and short term derivatives (Futures and
FRAs) - risk identification and evaluation, product pricing, position management -with opportunities to test theories learnt in dealing role-play and other practical exercises. For Corporate treasury personnel, bank dealers, marketing and support staff, £480.00 + VAT. Lywood David International Ltd. Tel: 0959 565820 Pax: 0959 665821

LONDON NOVEMBER 15-16 Business Performance

Transforming corporate performance by measuring and managing the drivers of future profitability. This two-day conference explores the relevance and practicability of developing new 'corporate dashboards', which include non-financial indicators, such as customer satisfaction, quality and benchmarking.

Contact Business Intelligence. quality and benchmarkung. Contact: Business intelligence Tel: 081-543 6565 Fax: 081-544 9020 LONDON

NOVEMBER 16 Brazil: Prospects for trade and A one day seminar designed to give an overview of key cultural, institutional, investment and economic issues

co do Bresil, UK Ensk Brazil and DTL Contact: Management Development I Tel: 0524 594013 Pea: 0524 381454 LANCASTER

NOVEMBER 16-17 Monitoring and Reducing Air Pollution from Traffic
This BICS International conference ses the problem of air quality in its entirety, tackling the opportunities for reducing vehicle emissions levels and ecomining the role of traffic ma Chalred by Professor Roy Harrison.

QUARG on Day One and Da nent of Transport on Day Two. Connect Nin Wyon Owen, BICS In Tel: 071 336 7944

Government Conference, providing the

New Techniques for Venture Capital Key topics include: Reinvestment Relief:

Contact: Kate Roberts, IBC Legal Studies

Tel: 071 637 4383 Fax: 071 631 3214

The National Classic Motor Show The Priendly Classic Car Show, where to

Enquiries: Roger West - Centre Exhibit Tel: 0121 767 2683

key issues with Government particip

Tel: 01730 266544

NOVEMBER 18

for Private Equity Funds.

NOVEMBER 19-20

and Services Limited

NOVEMBER 24 Management Buyouts The Corporate Restructuring

Tool of the 90s transferring and motivating tax implications for mana-

Tel: 071 637 4383 Fax: 071 631 3214

israel - Trade & im Emerging Market

International conference in association with heraeli Embassy, KEYNOTE SPEAKER YOSSI BEILIN. Topics cover the Economy LONDON Major Capital Projects and Case Studies Tel: +44 (0) 71 386 9322. Face +44 (0) 71 381 8914

NOVEMBER 24/25 Differentiatin Proposition ting Custo

ins, Develin & Partners Business Process Re-engineering (BPR) Coothaing sedes of semines for manages Tel 071 917 9988 charged with designing and implementing BPR initiatives. Presented by leading US NOVEMBER 24/25 BPIK initiatives. Presented by leading to practificate and BPIR suthor. Proven how-to do-it implementation guide illustrated will case assales and workshops. Course book as available. Over 50 organizations in the private & public sections have already attended.

Connect: Richard Parris, Vertical Systems. exhibitors with a unique opportuni attract the highest calibre of studen

Intercade 140 Tel: +44-455-250266 (24 hours) Contact: Kay Day at Manches 24 hr Fax-on-demand 071 240 1248 Tel: 061 275 3952 NOVEMBER 24 & 25 Negotiation and Change -Employee Relations in the

Regulated Industries This CRI seminar examines the changing employment structures, pay incentives an flexibility since privatisation and compare on and compare the national with international ives. Spea perspectives. Speakers from the Col., 1 Oc., GMB, Mercury Communications and Eastern Electricity. Cost £299 + VAT.
Connect Leigh Sylves, CRI Tel: 071 895 8823 Fax: 071 895 8825

The Private Finance Initiative: The Latest Opportunities for the Private Sector A one day conference. Speakers include 11 Government Ministers (Messers Dorrell, Gummer, Lang, Redwood, Eggar, Forsyth, Porth, Freeman, Watts, Young and Sackville); senior industrialists and specialist advisors. Connect: City & Financial Conferences

Essential for the MBO team, this conference will cover: MBO practicalities; the corporate advisers role; structuring the understanding the law; doing the deal and; Contact: Kate Roberts, IBC Legal Studies and Services I Imited

key tops: metue: Remivesiment Relet; Limited Partnerships in Venture Capital; Tax Efficient Management Buyonts; Innovative and up to the minute Capital Gains Tax Planning Ideas; The Enterprise Investment Scheme and; Raising money

car clubs take centra stage. Massive indoor Autojumble, Car Club Displays, Rally Mini Cooper S rebuild and a Special Stage of the Millers Olls RAC International Historic Rally (20th only). Roger Clark, Britain's most famous rally driver, will CBI/Develin & Partners conference, chaire by John Humphrys, shows how to transfe Key business processes to deliver cos regional workshop an second day).

Contact: Belinda Rogerson, CBI Confere
Tel: 071 379 7400 Fax: 071 497 3646
bills Beling Density & Bettered NEC, BIRMINGHAM

> LONDON FT Menchester Postgraduate Fair This is the first postgraduate fair to be held in Manchester. This fair will provide postgraduate courses. Booking descline for exhibitors - October 21.

Offshore Trust Administration Offshore Trusts & Trustees IPC have arranged two one-day conferences on related aspects of the

offshore world, which compliment each other perfectly, but which can be att separately if desired. Further details from Internationa Tel: 061 445 8623 LONDON

NOVEMBER 24-25 Multimedia - Conflict or

Co-Operation? A European View The current perspectives, practical problems, legal & market pressures in production, distribution & marketing. Top speakers from all aspects of the Indu Keynote address Nicholas Winterton MP. INTERFORUM Fax: +44 (0) 71 381 8914

LONDON

**NOVEMBER 28 & 29** City intensive Seminal Sponsored by THE CORPORATION OF LONDON and KPMG, this briefing covers the structure, markets, flow of funds, regulation and world position of the Chy. Designed for recent entrants, corporate finance and treasury staff and overseas financial executives.

Contact: Cityforum Ltd. Tel: 0225 466744 Fac: 0225 442903 LONDON

NOVEMBER 28-29 Strategies for Buying & Selling Companies sar Assa per Asja M&A activity, apparalleled since the mid-80s. This conference will cover the

strategic, legal, tax and accounting issues that need to be considered when beying or selling a public and/or private comp Tel: 0171 823 8740 Fax: 0171 581 4331 NOVEMBER 29 & 30 Positive Management of Workforce Restructuring Seminar and Workshop. There is no easy solution to the problems of workforce

restructuring. But ensuaged with skill, the impact on the company and those who must leave can be massively reduced. This workshop is designed to illustrate through practical case study material how manage restructuring positively. Contact: Rachel Thomas/Sarah Williams LONDON

NOVEMBER 29-30 Managing Corporate Transformation: The UK's premier event on planning, implementing and sustaining organisations and cultural change. This two-day conference includes frank discussion of why so many initiatives fail and expl proven methods for achieving critical in and support for new organisa structures and working practices.

Contact: Business Intelligence Tel: 081-543 6565 Fas: 081-544 9020

Data Warehousing: Prectical Experience & Lessons for the Future ilding the smart corporation, driving effective business process re-engineering projects, unlocking the most valuable of porate assets. Learn how many of the world's most competitive corporate players have used the data warehouse concept to achieve a strategic corporate advantage. Contact: Unicom Seminars Ltd Tel: 0895 256 484 Pag: 0895 813 095

NOVEMBER 29-30

Legacy Systems

Tel: 0895 256 484 Pag: 0895 813 095

LONDON

Integrating Client-Server and

Advice on architectural alternatives, products/tools, middleware, and which standards are important for the future. Draws on a wealth of experience from realtife user sites where important lessons have been learned for achieving more effective solutions in the future. Contact: Unicom Seminars Ltd

NOVEMBER 29-30 The New Desktop: Trends in

Distributed Computing The new generation of deskton matent looks set to bring real benefits and savings to large user organisat Authoritative speakers review advances in integrated networking and examine the

desktop systems. Contact: Unicom Seminare I td. Tel: 0895 256 484 Pax: 0695 813 095

DECEMBER 1 stion: Power & Energy Services. The Business Opportunities for UK Companies

Key speakers from industry and ce, will outline current and future rategies for maximising the potential of the world industrial power market. Details from: Judith Mackenzie, The Institute of Energy, 18 Devoushire Street. London W1N 2AU

Tel: 0171 580 0008 Fax: 0171 580 4420 DECEMBER 1 City Regulation - A Legal Evolution This conference will debate the development and future of financial regulation in the UK. The growing use of civil law procedures, regulatory intervention, and reduction in criminal anctions - define a legal evolution at the sterface of the criminal, civil and

regulatory disciplines. Sponsors: Butterworths Publishers. Contact: Caroline Summer, Meetings Management Tel: 01252 795414 Fax: 01252 792101 LONDON DECEMBER 7 The Coming Year in Parliament An assessment of the Queen's Speech, riews from the Government and the Opposition. Discussion of the role played by backbeach MPs and Peers; The Budget; the agenda for Select Committees; and implications for Europe.

Contact: Jackie Nixon, The House

Tel: 071 233 1388 LONDON DECEMBER 7-8 Succeeding with Teams: practical strategies for designing, impl and driving the team-based organisa international two-day conference specifically designed to help senior executives understand the fundamental issues involved in designing and mplementing a team-based organisation.

Tel: 081-543 6565 Fax: 081-544 9020

EXHIBITION MARCH 1-3 Asian Companies EXPO This entirely new concept for the financial markets brings together in one location an extensive and diverse array of leading Asian Companies, and provides institutional investors with a unique opportunity to evaluate potential growth

and return first hand across all sectors on a

LONDON

- -, . . . .

Contact: Euromoney EXPO's Limited Tel: +44 (0) 1895 625194 Fax: +44 (0) 1895 624447 EARLS COURT, LONDON

BANQUE GÉNÉRALE DU LUXEMBOURG

INTERNATIONAL NOVEMBER 8-9 European Union A Development Conf Business Opportunities in EC external ab projects to the value of 5 billion ECL projects to make your of the control of the control

programmes included. Contact: Société Générale de Contact: Sociale VIII.
Développement S.A.
Tel: +322 512 4636 Fax: +322 512 4653
BRUSSELS

NOVEMBER 14 & 15 FT Doing Business with Hungary investment Prospects Re Appraised
Following the election of a new Government, this major Financial Times forum will provide a timely opportunity to appraise Hungary's attractiveness as a location for foreign and portfolio **Enquines: Financial Times** 

Tel: 081-673 9000 Fax: 081-673 L335

WARSAW NOVEMBER 24 & 25 1994 Profit without Pain This conference will increase awareness of the scope of IP rights, explain how industries compete within the context of market monopolies, give practical insights into how to avoid infringing rights. Further details from International Professional Conferences Ltd

NOVEMBER 24 dvanced Software Solutions in Transportation and Seminar for business and technical managers showing use of practical applications of logic programming software in the transportation and distribution markets. Leading international

**AMSTERDAM** 

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B STERLENG PUTURNES (MAN) 282,500 per 2	Gencor Limited (Registration number 01/01232/05)  Results of general meeting  Shareholders are advised that the ordinary resolution approving the acquisition of the Billiton Assets from the Shell group has been passed at a general meeting of shareholders on 21 October 1994.  The acquisition of the Billiton Assets, situated in 15 countries and engaged in the mining, processing and marketing of bauxite, alumina, aluminium, nickel, zinc, gold and lead, complements Gencor's existing mining portfolio and positions the company to benefit from the anticipated improvement in world commodity prices.  Johannesburg 24 October 1994
Section   Sect	Sponsoring brokers United Kingdom  South Africa  SMITH NEW COURT  CORPORATION FINANCE LTD (Member of The London Stock Exchange and The Securities and Pulsars Authority)  Financial advisers  S.G. WARBURG S.O. WARBURG S.O. WARBURG S.O. WARBURG Member of The John Co. LTD.  Warrior International Ltd (Member of The John London Stock Exchange)  Marctin & Co. LTD.  Marctin & Co. LTD.  Marctin & Co. LTD.  Member of The John Longon Stock Exchange  Member of The John Longon Stock Exchange
8-2 Apr 201 1991-95   1025   1-1   200 Mar 1991   201 19	NOTICE TO THE HOLDERS OF THE WARRANTS (THE "WARRANTS") TO SUBSCRIBE FOR SHARES OF COMMON STOCK OF  RYOSAN COMPANY, LIMITED (the "Company") Issued in conjunction with  U.S. \$100,000,000 4 per cent. Bonds 1995  Pursuant to Clause 3,(XIV) of the Instrument doted 18th July, 1991, notice is hereby given with regard to an adjustment to the subscription price of the Warrants as follows: On 20th October, 1994 (Japan time), the Company has made the issue of Yen 2,624 per Share on the date nate initial conversion price of Yen 2,624 per Share which is less than the extrent market price of Yen 2,634 per Share on the date nate initial conversion price of Yen 2,634 per Share on the date nate initial conversion price of Yen 2,634 per Share on the date nate initial conversion price of Yen 2,634 per Share on the date nate initial conversion price of Yen 2,634 per Share on the date nate initial conversion price of Yen 2,634 per Share on the date nate initial conversion price of Yen 2,634 per Share on the date nate initial conversion price of Yen 2,634 per Share on the date nate initial conversion price of Yen 2,634 per Share on the date nate initial conversion price of Yen 2,634 per Share on the date nate initial conversion price of Yen 2,634 per Share on the date nate in the issue of Yen 2,634 per Share on the date nate in the issue of Yen 2,634 per Share on the date nate in the issue of Yen 2,634 per Share on the date nate in the issue of Yen 2,634 per Share on the date nate in the issue of Yen 2,634 per Share on the date nate in the issue of Yen 2,634 per Share on the date nate in the issue of Yen 2,634 per Share on the date nate in the issue of Yen 2,634 per Share on the date nate in the issue of Yen 2,634 per Share on the date nate in the issue of Yen 2,634 per Share on the date issue that the issue of Yen 2,634 per Share on the date issue that the issue of Yen 2,644 per Share on the date issue that the issue of Yen 2,644 per Share on the date issue that the issue
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### MONDAY

### Knesset to ratify deal

Israel's parliament meets to ratify the Israeli-Jordanian peace treaty. Israel has invited 2,000 Jordanians, 2,000 Israelis and 1,000 Americans to witness what is expected to be a near unani-mous approval of Israel's second peace treaty with an Arab neighbour since its accord with Egypt in 1979.

### European Union Agriculture:



Agriculture ministers meet in Luxembourg to discuss, among other things, measures to introduce maximum journey limits to protect animals from being transported to slaughter (to Oct 25).

**European Parliament** begins a week-long session in Strasbourg.

South Africa's foreign minister, Alfred Nzo, kept busy by all the official invitations his once isolated country now receives, arrives in Saudi Arabia at the start of a week-long tour of the Middle East. He also visits Oman, Kuwait, Bahrain and Iran, with which South Africa has had no official contact since the Iranian revolution. He then visits the Czech Republic and France.

Somalia: A seven-member United Nations security council mission leaves for Mogadishu to prepare for the phased withdrawal of the 15,000-strong UN operation by the end of March. The US-led intervention in December 1992 delivered food, but failed to bring about national reconciliation.

Kurdish rights: John Shattuck, US assistant secretary of state for human rights, visits south-eastern Turkey. where security forces a month ago launched one of their largest offensives against the separatist Kurdistan Workers Party (PKK). International organisations accuse the army of systematic human rights violations in a 10-year war against the PKK that has claimed over 13,000 lives.

**Uister peace:** British prime minister John Major is due to hold talks with Ireland's premier Albert Reynolds at Chequers. Mr Major's country retreat near London. They will review progress on peace in Northern Ireland, and prepare for a summit when they are expected to release the long awaited framework document for a settlement.

The meeting will confirm the leaders' joint approach, although Mr Major will want to restate British concerns not to alienate the unionists, while Mr Reynolds will repeat his view that Sinn Féin, the IRA's political wing, should be brought into talks as soon as possible to maintain momentum.

**Eurostar tickets** for Channel Tunnel passenger trains, due to start on November 14, go on sale.

### FT Survey: Zambia.

Holidays: Haiti (United Nations Day), New Zealand (Labour Day), Thailand,

### 25 **TUESDAY**

### **World Trade Organisation**

The preparatory committee meets in Geneva to decide whether to go ahead with an implementing conference in December to set a January 1 starting date for the successor to Gatt. Only 30 out of the 125 participants in the world trade talks have ratified the accords so far, but another 50, including the US, EU and Japan, have pledged to ratify by the end of the year.

German government: Chancellor Helmut Kohl's Christian Democratic Union, its Bavarian sister-party, the Christian Social Union, and the Free Democratic party (FDP), begin what could be complicated coalition negotia. tions after their victory in last week's federal elections. The FDP is under pressure to give up some of the five ministries it controls in the 18-seat cabinet, following its second worst election result since the second world war. However, the three-party coalition has a majority in the Bundestag, the lower house of parliament, of only 10 seats, a delicate situation which may strengthen the FDP's negotiating hand.

**Jacques Santer,** European Union president-designate, meets Austrian Chancellor Franz Vranitzky in Vienna to discuss the role of an Austrian commissioner in the Commission to start work next year when Austria becomes a member. The agriculture portfolio is said to be on offer. Mr Vranitzky says he would appoint Franz Fischler, the (Conservative) agriculture minister, for the post.

Germany's six economic institutes present their autumn survey, the most comprehensive independent check-up on the state of the German economy.

UK economy: The Confederation of British Industry's industrial trends survey should provide insight into developments in the UK manufacturing sector ahead of next week's monetary meeting of the chancellor and the Bank of England governor.

### The UK's first



large-scale international Shakespeare festival, put on by the Royal Shakespeare Company, starts at the Barbican Centre, London (to Nov 20). Among directors taking part

will be the American Peter Sellars, with an updated version of The Merchant of Venice; Karin Beler from Germany with Romeo and Juliet: and the Japanese director Tadashi Suzuki, with King Lear. There will also be companies from Georgia and Israel.

FT Survey: Italian Industry and Technology.

### 26

Clinton attends signing

Yitzhak Rabin, Israeli prime minister, and King Hussein of Jordan will sign the treaty ending 46 years of

and economic co-operation. Israeli parliament and visit the Old ton will visit US troops in Kuwait.

study of transport and the environment. The report is expected to recommend stiff tax increases on petrol down the growth in private car use.

UK gas market: The House of Commons Select Committee on Trade and Industry holds hearings on the future of the UK gas market as the government dithers over whether to include gas deregulation in the Queen's Speech outlining the government's leg-islative programme. Witnesses include Tim Eggar, UK energy minister, Clare Spottiswoode, gas industry regulator, and senior executives from British Gas.

Wednesday through to Friday, Christie's is disposing of the French furniture and works of art which occupied the New York mansion of the late Miss Alice Tully, a Corning Glass heiress, until her death in 1993. Among the highlights are a Louis XVI ormolu mounted mahogany secretaire, attributed to Reisener, the great master of the period, and estimated at up to \$150,000.

> The private collection of arms and armour assembled by the late A. R. Dufty, former Master of the Christie's in

sentation small-sword in original scabbard and case. It was given to Captain Thomas Le Marchant in 1798 after he successfully took a convoy to the Leeward Islands during the French Wars. Mr Dufty paid £230 for it in 1961; it now carries an estimate of up to £12,000.

Technology in the Office.

ECONOMIC DIARY



### WEDNESDAY

US president Bill Clinton arrives in Israel at the beginning of a three-day Middle East trip to attend the signing of the Israeli-Jordanian peace treaty at a newly established desert border crossing between the two former warring neighbours.

enmity between the two countries and paving the way to peace, development

Mr Clinton, the first serving US president to visit the heartland of the Middle East since Jimmy Carter in 1979, is expected to spend the night in Jordan. On Thursday he is due to address the City of Jerusalem. On Friday Mr Clin-

UK pollution: The Royal Commission on Environmental Pollution publishes a among more than 100 measures to slow

Saleroom: In New York from



Royal Armouries, is offered by London. Among the highlights is a silver gilt pre-

FT Surveys: Aluminium and



Newsmakers today, Nobel peace candidates of the future?

## **THURSDAY**

### Aid for Ukraine

Ukrainian President Leonid Kuchma meets senior officials of the G7 nations IMF, World Bank and other finance officials in Winnipeg, Canada, to discuss aid to Ukraine. He will press for up to \$5.5bn to support the country's nascent economic reforms. The US and Canada are due to raise bilateral support to help cover a \$600m balance of payments gap in the fourth quarter. In return, they will uree Ukraine to accede to the nuclear non-proliferation treaty and close the Chernobyl nuclear power plant. Mr Kuchma should arrive in Winnipeg with a \$360m credit from the IMF, if initial macroeconomic reform steps satisfy the fund's board, scheduled to vote on Wednesday

27

Japan Tobacco, a privatisation issue rejected by nearly two-thirds of the small investors who were offered shares, is to be listed on Tokyo, Nagoya and Osaka stock exchanges. The first day's trading will prove whether small investors were right to think the shares over-priced, at Y1.438m each.

Plaid Cymru, the Welsh nationalist party which has four MPs at Westminster, starts its annual conference in Llandudno, north Wales (to Oct 30). In the wake of the Labour Party's commit ment to a Welsh assembly, delegates will be pressing the case for a parliament with tax-raising powers.

FT Survey: Morocco.

### 28 FRIDAY

### Mozambique holds election

Two days of voting end in the country's first multi-party elections, amid fears that it could go the way of Angola, which returned to civil war when Jonas Savimbi refused to accept defeat in the 1992 election. President Joaquim Chissano's ruling Frelimo party and Renamo, the former rebel movement led by Afonso Dhlakama, are the main contenders for the presidency and a 250-seat parliament. Some 2,000 UN and other observers will determine whether the exercise is free and fair.

US economy: Analysts expect today's "advance" US gross domestic product figures to confirm a slow-down in the annualised rate of US growth to 2.8 per cent in the third quarter from the second quarter's robust 4.1 per cent. The GDP deflator, the broadest measure of inflation, could be of greater interest for financial markets if figures substantiate consensus forecasts of a rise to 3 per cent from 2.9 per cent in the second quarter.

Malaysia's 1995 budget is presented today. A 2 per cent cut in corporation tax to 30 per cent is expected as part of package to offer more incentives to foreign and local inves-tors. Restrictions on domestic credit are also probable, to prevent the economy from overheating after seven years of above 8 per cent growth.

FT Survey: Portugal. **lidave:** Contac Gr

29-30

### WEEKEND

European Commission presidentdesignate Jacques Santer holds an informal meeting of commissioner: designate at Chateau Senningen in Luxembourg on Saturday to discuallocation of portfolios. Failure to secure a deal would be viewed as a

Scramble for EU portfoli

Macedonia holds a second round elections for its 120-seat parliamen Sunday. The Alliance for Macedon. coalition, led by ex-communists an backed by President Kiro Gligorov expected to finish first after winnin some 30 per cent of the first-round according to unofficial figures. The ance is likely to resume governing the Party for Democratic Prosperit representing Macedonia's sizeable

blow to Santer's authority.

nic Albanian minority. Casablanca hosts the Middle Ear North Africa Economic Summit on Sunday (to Nov 1). Organised by th Council on Foreign Relations and t World Economic Forum, it brings together 200 political leaders from .

countries and 1,000 business people The conference aims to provide t economic foundations for a peaceft Middle East after Israel's recent pe agreements with the Palestine Libs tion Organisation and with Jordan.

**Clocks** go back one hour in Canac the US and Mexico on Sunday.

Compiled by Patrick Stiles and Ang

### Other economic news

Tuesday: The Conference Board's US consumer confidence index for October is expected to rise slightly to 89 after falling for the past four months.

Wednesday: US durable goods orders have been a vola-tile indicator of late because of

sharp movements in the transport category. The consensus

of analysts' views, polled by MMS International, is for a 0.5 per cent rise in September. Friday: There are few signs of a pick-up in Japanese consumer price inflation. Consensus forecasts suggest the Tokyo consumer price index for October will show a yearon-year rise of just 0.4 per cent. while the all-nation index for September will be just 0.2 per

cent up on September last

During the week: The expected fall in western German consumer price inflation to 2.8 per cent on a year-on-year basis in October, from 2.9 per cent in September, should reflect lower service price inflation. Morgan Grenfell, the UK investment bank owned by Deutsche Bank, expects a "more convincing downward trend" in German CPI inflation to 2.2 per cent by the end of March next year.

Day Released	Country	Economic . Statistic	Median Forecast	Previous Actual	Day Released - (	Country <sub>:</sub>	Sta
Mon	US	Sep treasury budget	\$7.5b	-\$24.2b		US	Seg
Oct 24	Japan	Oct trade balance - first 10 days	<u> </u>	\$3.7b	<u> </u>	US	Sep
	gabau	Sep supermarket sales**-		- 0.5%		Jápan	Oc
Tues	US	Third quarter ECI, civilian	0.8%	0.9%		Japan	Oct
Oct 25	US	Third quarter ECI, civilian**	_	3.2%		Japan	Ser
	US	Sep existing home sales	-	3.90m		lapan	Sep
	US	Oct consumer confidence	89.0	88.4		lapan	Ser
	US	Johnson Redbook, w/e Oct 22		0.7%		Japan .	Sep
	Јарал	Aug coincident Index	90%	40%		lapan	Sec
-	Japan	Aug leading diffusion Index	100%	60%		lapan .	Ser
	Canada	Aug Intril C\$ securities trans	C\$1.3b	-C\$1.2b		Canada	Aug
Wed	US	Sep durable order	0.5%	6.1%	· During the	week	
Oct 26	US	Sep durable shipments	_	6.2%	-	lapart '	Ser
Thurs	US	Initial claims, w/a Oct 22	-325,000	326,000		genneuñ.	Aug
Oct 27	US	State benefits, w/e Oct 15	-	2.583m		3ermany	Aug
	US	M1, w/e Oct 17	·\$1.0b·	-\$2.7b	• • • • • • • • • • • • • • • • • • • •	Germany	Oct
	US	M2, w/e Oct 17	\$2.8b	-\$3.8b		Germany	Oct
	US	MS, w/e Oct 17	\$2.0b	\$5.4b :		3ermany	Aug
	Japan	Sep retail sales**	-1.0%	-1.7%		Зептепу -	Aug
	France	Sep housing construct*	0.5%	0.4%		Germany .	Sec
	Canada	Sep indust prod price Indx*	0.4%	· 0.6%	(	Germany .	Ser
	Canada	Sep raw materials inctx*	0.0%	-1.0%		Germany .	Seg
Fri	US	Third quart GDP, advance	2.8%	4.1%	1	taly	Sep
Oct 28	US	Third quart GDP, deflator advance	3.0%	2.9%	t t	taly	Aug

Released - Country	Statistic	Forecast	Actual
US	Sep export price Index	-	0.2%
us	Sep import price index	-	0.6%
Japan	Oct consum price Indx, Tokyo"	0.4%	0.1%
Japan	Oct CPI, Tokyo ex-perish**	0.3%	0.5%
Jápan	Sep consum price indx, national	0.2%	0.0%
Japan	Sep CPI, nat ex-perish**	0.7% :	·0.8 <del>%</del>
Japan	Sep unemployment rate	3.0%	3.0%
Japan .	Sep job offers seekers ratio	0.63	0.63
Japan	Sep industrial production?	-0.4% ·	3.9%
Japan	Sep shipments†		2.6%
Canada.	Aug fix-weighted employment earn*	1.4%	1.3%
During the week		•	
Jápan '	Sep department store sales**	_	-3.6%
Germany .	Aug trade balance	DM5.0b	DM8.5b
Germany	Aug current balance	-DM6.0b	-DM13.38
Germany	Oct preliminary cost of living*	0.1%	0.0%
Germany	Oct preliminary cost of living**	2.8%	2.9%
· · Germany	Aug capital account	-	DM10.16
Germany	Aug long-term capital account		-DM2.5b
Germany .	Sep Import prices*	-0.1%	-0.3%
Germany	Sep Import prices*	1.5%	0.5%
Germany .	Sep icon construct dimate	-	89
italy	Sep M2 three-monthly average**	5,7%	6.1%
Italy	Aug trade balance, payments	_	L2,900b

- ACROSS

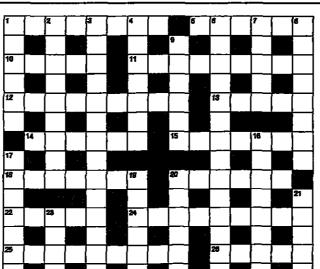
  1 Suspect hi-jinks for the departing prodigal (8-2)
  5 Choose port of style (3,3)

  10 Superstitious symbol of many following a gambling system (5) 2 Bring in new reduction (9)
  3 Eager, ready and equal to winning at tennis (4.3.3.5)
  4 Overweight boy's tie pulled

DOWN 1 Nice cake, is it? (6)

- 11 Hurd being misinterpreted in 11 Hurd being misinterpreted in northern capital (9) 12 Misery of a golf side that's been knocked out (1,4,4) 13 Some find a bikini bizarre in Spanish island (5)
- Spanish island (5)
  14 Suffocatingly sexy? (6)
  15 Ties the rest in knots (7)
  18 Asian land volcano put out
- energy (7)
  20 Noah's final resting place (6)
  22 He acts as a substitute in practice (5)
  24 Need no luxury (9)
- 25 Annoyed girl, having tried awkwardly to embrace her (9) 26 Love to have a role in pic-
- tures (2,3)
  27 They're drawn out in G sharp.
- perhaps (6)
  28 Displayed by weatherman in his other map (8)
- out (7) General joy is most moving (6,9) 7 Is far from being a modern Iranian language (5) 8 Take part in a dramatic trial (8)
  9 Shed providing disreputable shelter on the street (6)
  16 Trace idea that is wrong and root it out (9)
  17 Developing, going round top-less! (8)
  19 Time taken by a secretary (6) 20 Bill gives way and agrees (7) 21 A better method? (6)

Oct Michigan sentiment final

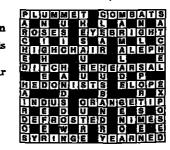


### **MONDAY PRIZE CROSSWORD** No.8,592 Set by DANTE

A prize of a Pelikan New Classic 390 fountain pen for the first correct solution opened and five runner-up prizes of £35 Pelikan vouchers will be awarded. Solutions by Thursday November 3, marked Monday Crossword 8,592 on the envelope, to the Financial Times, 1 Southwark Bridge, London SE1 9HL. Solution on Monday November 7.

### Winners 8,580

N. Oram, Essendon, Herts Paul Adams, London SEI Miss L. Daarnhouwer, London NW11 C.R. Fenton, Lorien, Gerrards Cross, Bucks J. Hervey, Gosport, Hants P.M. Slater, Bolton near Alnwick, Northumberland



Solution 8,580



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JOTTER P.